

Appendix B. The information of candidate TFs associated with yield based on the RNA-seq library

Code	Gene family	Gene ID	Function annotation
1	MADS-box	PB.58836.1	Pistillata MADS-box protein [<i>Malus domestica</i>]
2		PB.59945.1	pistillata MADS-box protein [<i>Paeonia suffruticosa</i>]
3		PB.59889.2	pistillata MADS-box protein [<i>Paeonia suffruticosa</i>]
4		PB.63552.1	MADS-box protein TM3 subfamily [<i>Coffea arabica</i>]
5		PB.58716.1	MADS-box protein 4 [<i>Vitis vinifera</i>]
6		PB.5375.1	MADS-box protein 5 [<i>Paeonia suffruticosa</i>]
7		PB.53794.2	MADS-box protein 3 [<i>Vitis vinifera</i>]
8		PB.50081.1	MADS-box protein 3 [<i>Vitis vinifera</i>]
9		PB.55834.2	MADS-box protein 5 [<i>Paeonia suffruticosa</i>]
10		PB.57703.1	MADS box transcription factor SEPALLATA1 [<i>Paeonia lactiflora</i>]
11		PB.53579.2	PREDICTED: MADS-box transcription factor 23-like isoform X2 [<i>Vitis vinifera</i>]
12		PB.59842.1	PREDICTED: MADS-box protein FBP24 [<i>Vitis vinifera</i>]
13		PB.44987.1	PREDICTED: MADS-box protein CMB1-like isoform X4 [<i>Populus euphratica</i>]
14		PB.58162.1	PREDICTED: MADS-box protein AGL72-like [<i>Tarenaya hassleriana</i>]
15		PB.32845.1	PREDICTED: MADS-box transcription factor 23 isoform X5 [<i>Theobroma cacao</i>]
16		PB.49089.1	agamous [<i>Paeonia suffruticosa</i>]
17		PB.41954.3	PREDICTED: agamous-like MADS-box protein AGL82 [<i>Prunus mume</i>]
18		PB.42396.2	PREDICTED: agamous-like MADS-box protein AGL104 isoform X4 [<i>Citrus sinensis</i>]
19		PB.59950.1	PREDICTED: agamous-like MADS-box protein AGL12 [<i>Vitis vinifera</i>]
20		PB.64552.1	PREDICTED: agamous-like MADS-box protein AGL65 [<i>Vitis vinifera</i>]
21		PB.51016.1	PREDICTED: agamous-like MADS-box protein AGL15 isoform X1 [<i>Ricinus communis</i>]
22		PB.45186.1	PREDICTED: agamous-like MADS-box protein AGL30 isoform X3 [<i>Citrus sinensis</i>]
23		PB.42133.1	AP1/FUL-like protein [<i>Paeonia suffruticosa</i>]

24		PB.36542.2	AP1/FUL-like protein [<i>Paeonia suffruticosa</i>]
25		PB.53877.2	AP1/FUL-like protein [<i>Paeonia suffruticosa</i>]
26		PB.54789.1	euAP1 APETALA1-like MADS-box [<i>Paeonia suffruticosa</i>]
27	MYB	PB.34252.1	myb domain protein 4a [<i>Camellia sinensis</i>].
28		PB.33363.1	myb domain protein 4a [<i>Camellia sinensis</i>].
29		PB.13528.5	myb domain protein 4a [<i>Camellia sinensis</i>].
30		PB.26194.10	isoform 3 of cyclin-d-binding myb-like transcription factor 1 [<i>Quercus suber</i>]
31		PB.52697.1	MYB transcription factor [<i>Paeonia suffruticosa</i>]
32		PB.56012.1	myb transcription factor 2 [<i>Silene littorea</i>]
33		PB.55405.1	PREDICTED: myb-like protein J [<i>Juglans regia</i>]
34		PB.35855.1	MYB transcription factor MYB79 [<i>Glycine max</i>]
35		PB.59960.1	PREDICTED: transcription factor MYB114 [<i>Ricinus communis</i>]
36		PB.52649.2	transcription factor WER-like [<i>Prunus avium</i>]
37		PB.50929.1	PREDICTED: transcription factor MYB12 [<i>Ziziphus jujuba</i>]
38		PB.49899.2	PREDICTED: transcription factor MYB12 [<i>Ziziphus jujuba</i>]
39		PB.61016.1	PREDICTED: myb-related protein 305-like [<i>Juglans regia</i>].
40		PB.54617.1	PREDICTED: transcription factor MYB24 [<i>Vitis vinifera</i>]
41		PB.55484.1	PREDICTED: transcription factor MYB26 [<i>Nelumbo nucifera</i>]
42		PB.57113.1	PREDICTED: transcription factor MYB44 [<i>Jatropha curcas</i>]
43		PB.54818.1	PREDICTED: transcription factor MYB44 [<i>Jatropha curcas</i>]
44		PB.48075.9	PREDICTED: transcription factor MYB44-like [<i>Vitis vinifera</i>]
45		PB.36428.1	PREDICTED: transcription factor MYB48 [<i>Vitis vinifera</i>]
46		PB.45912.1	PREDICTED: transcription factor MYB82-like [<i>Camelina sativa</i>]
47		PB.48069.2	transcription factor MYB61-like [<i>Manihot esculenta</i>]
48		PB.56343.4	PREDICTED: protein PHR1-LIKE 2 [<i>Vitis vinifera</i>]
49		PB.41467.1	PREDICTED: protein PHR1-LIKE 2 [<i>Vitis vinifera</i>]
50		PB.51245.3	PREDICTED: protein PHR1-LIKE 3-like isoform X1 [<i>Nelumbo nucifera</i>]

51	PB.48769.1	myb family transcription factor phl11 [Quercus suber]
52	PB.57971.1	PREDICTED: transcription factor MYB1R1 [Vitis vinifera]
53	PB.48245.2	PREDICTED: transcription factor MYB1R1 [Vitis vinifera]
54	PB.56535.1	PREDICTED: transcription repressor MYB6-like [Juglans regia]
55	PB.15637.2	PREDICTED: L10-interacting MYB domain-containing protein-like [Arachis duranensis]
56	PB.5429.5	PREDICTED: myb-like protein X isoform X3 [Populus euphratica]
57	PB.59485.1	PREDICTED: transcription repressor MYB6 [Amborella trichopoda]
58	PB.59400.1	myb-related protein 308-like [Cajanus cajan]
59	PB.59901.1	PREDICTED: myb-related protein 308-like [Populus euphratica]
60	PB.53387.3	PREDICTED: myb-related protein 306 [Vitis vinifera]
61	PB.52130.1	mixta-like2 MYB transcription factor [Thalictrum dioicum]
62	PB.50356.1	PREDICTED: L10-interacting MYB domain-containing protein-like isoform X1 [Ziziphus jujuba]
63	PB.54373.1	PREDICTED: myb-related protein 308 [Theobroma cacao]
64	PB.52122.2	Myb domain protein 106 [Theobroma cacao]
65	PB.52852.2	myb-related protein 306-like [Prunus avium]
66	PB.53756.4	transcription factor MYB41 [Herrania umbratica]
67	PB.54887.1	PREDICTED: L10-interacting MYB domain-containing protein-like isoform X1 [Ziziphus jujuba]
68	PB.45662.5	transcription factor MYB6 [Jatropha curcas]
69	PB.45821.1	PREDICTED: myb-related protein B-like [Juglans regia]
70	PB.42979.1	PREDICTED: target of Myb protein 1-like [Vitis vinifera]
71	PB.36093.1	PREDICTED: myb-related protein B-like [Nicotiana glauca]
72	PB.34237.4	Transcriptional activator Myb, partial [Capsicum baccatum]
73	PB.28062.1	PREDICTED: target of Myb protein 1 [Fragaria vesca subsp. vesca]
74	PB.18933.5	PREDICTED: myb-related protein Myb4-like [Populus euphratica]
75	PB.20226.2	PREDICTED: myb-related protein Myb4-like [Populus euphratica]
76	PB.16044.1	PREDICTED: myb-related protein 3R-1-like isoform X1 [Vitis vinifera]
77	PB.9600.12	Myb_DNA-bind_4 domain-containing protein [Cephalotus follicularis]

78		PB.32979.2	Myb_DNA-bind_6 domain-containing protein [Cephalotus follicularis]
79		PB.7084.14	PREDICTED: myb-like protein X [Nelumbo nucifera]
80		PB.4491.1	PREDICTED: myb-related protein 3R-1-like isoform X1 [Vitis vinifera]
81		PB.249.23	PREDICTED: myb-related protein 3R-1-like isoform X1 [Vitis vinifera]
82		PB.35529.1	PREDICTED: transcription factor GAMYB [Vitis vinifera]
83		PB.58199.1	myb domain protein 4a [Camellia sinensis]
84		PB.56618.1	Myb-like domain [Macleaya cordata]
85		PB.50160.1	Myb_DNA-bind_4 domain-containing protein [Cephalotus follicularis]
86	AP2	PB.40151.1	PREDICTED: AP2/ERF and B3 domain-containing transcription factor At1g50680-like [Nelumbo nucifera]
87		PB.50898.1	PREDICTED: AP2/ERF and B3 domain-containing transcription factor RAV1-like [Vitis vinifera]
88		PB.49031.3	PREDICTED: AP2/ERF and B3 domain-containing transcription factor RAV1-like [Vitis vinifera]
89		PB.57145.1	AP2 domain class transcription factor [Medicago truncatula]
90		PB.36607.2	AP2 transcriptional activator variant, partial [Triticum turgidum subsp. durum]
91		PB.57344.1	AP2/ERF domain-containing protein, partial [Cynara cardunculus var. scolymus]
92		PB.33003.1	AP2/ERF transcription factor [Trema orientalis]
93		PB.32595.6	AP2-like ethylene-responsive transcription factor AIL1 [Herrania umbratica]
94		PB.6086.1	AP2-like ethylene-responsive transcription factor ANT [Carica papaya]
95		PB.16895.1	AP2-like ethylene-responsive transcription factor AIL6 [Theobroma cacao]
96		PB.38745.1	AP2-like ethylene-responsive transcription factor AIL6 [Theobroma cacao]
97		PB.35214.4	AP2-like ethylene-responsive transcription factor AIL6 [Theobroma cacao]
98		PB.51298.1	PREDICTED: AP2-like ethylene-responsive transcription factor AIL5 [Nelumbo nucifera]
99		PB.39379.5	PREDICTED: AP2-like ethylene-responsive transcription factor AIL5 [Nelumbo nucifera]
100		PB.40354.1	PREDICTED: AP2-like ethylene-responsive transcription factor AIL5 [Vitis vinifera]
101		PB.42627.1	PREDICTED: AP2-like ethylene-responsive transcription factor AIL6 [Vitis vinifera]
102		PB.27348.1	PREDICTED: AP2-like ethylene-responsive transcription factor ANT [Vitis vinifera]
103		PB.39671.1	PREDICTED: AP2-like ethylene-responsive transcription factor ANT [Vitis vinifera]
104		PB.18023.10	PREDICTED: AP2-like ethylene-responsive transcription factor ANT [Vitis vinifera]

105	PB.6753.1	PREDICTED: AP2-like ethylene-responsive transcription factor ANT [<i>Vitis vinifera</i>]
106	PB.5853.33	PREDICTED: AP2-like ethylene-responsive transcription factor ANT [<i>Vitis vinifera</i>]
107	PB.56852.1	PREDICTED: AP2-like ethylene-responsive transcription factor ANT [<i>Ziziphus jujuba</i>]
108	PB.28809.3	PREDICTED: AP2-like ethylene-responsive transcription factor ANT [<i>Ziziphus jujuba</i>]
109	PB.28967.1	PREDICTED: AP2-like ethylene-responsive transcription factor PLT1 [<i>Populus euphratica</i>]
110	PB.7065.1	PREDICTED: AP2-like ethylene-responsive transcription factor PLT1 [<i>Populus euphratica</i>]
111	PB.9687.1	PREDICTED: AP2-like ethylene-responsive transcription factor PLT2 [<i>Juglans regia</i>]
112	PB.8190.1	PREDICTED: AP2-like ethylene-responsive transcription factor PLT1 [<i>Populus euphratica</i>]
113	PB.3987.3	PREDICTED: AP2-like ethylene-responsive transcription factor PLT1 [<i>Populus euphratica</i>]
114	PB.3749.4	PREDICTED: AP2-like ethylene-responsive transcription factor PLT2 [<i>Vitis vinifera</i>]
115	PB.3727.9	PREDICTED: AP2-like ethylene-responsive transcription factor PLT2 [<i>Vitis vinifera</i>]
116	PB.4787.1	PREDICTED: AP2-like ethylene-responsive transcription factor PLT2 [<i>Ziziphus jujuba</i>]
117	PB.9193.1	PREDICTED: AP2-like ethylene-responsive transcription factor PLT2 isoform X1 [<i>Fragaria vesca</i> subsp. <i>vesca</i>]
118	PB.40948.1	PREDICTED: AP2-like ethylene-responsive transcription factor TOE3 isoform X1 [<i>Prunus mume</i>]
119	PB.34858.1	PREDICTED: ethylene-responsive transcription factor WRI1-like isoform X2 [<i>Juglans regia</i>]
120	PB.48645.2	PREDICTED: ethylene-responsive transcription factor RAP2-4-like isoform X1 [<i>Vitis vinifera</i>]
121	PB.39602.1	PREDICTED: ethylene-responsive transcription factor RAP2-7 isoform X2 [<i>Cucumis sativus</i>]
122	PB.35869.3	PREDICTED: ethylene-responsive transcription factor RAP2-7 isoform X1 [<i>Vitis vinifera</i>]
123	PB.61307.2	PREDICTED: ethylene-responsive transcription factor 12 [<i>Vitis vinifera</i>]
124	PB.60194.1	PREDICTED: ethylene-responsive transcription factor 3-like [<i>Vitis vinifera</i>]
125	PB.45546.6	PREDICTED: ethylene-responsive transcription factor 3-like [<i>Vitis vinifera</i>]
126	PB.57609.2	PREDICTED: ethylene-responsive transcription factor 4 [<i>Vitis vinifera</i>]
127	PB.53173.1	PREDICTED: ethylene-responsive transcription factor 5 [<i>Vitis vinifera</i>]
128	PB.45149.2	PREDICTED: ethylene-responsive transcription factor CRF2 [<i>Vitis vinifera</i>]
129	PB.1195.1	PREDICTED: ethylene-responsive transcription factor ERF003-like [<i>Nelumbo nucifera</i>]
130	PB.63627.1	PREDICTED: ethylene-responsive transcription factor RAP2-1-like [<i>Juglans regia</i>]
131	PB.65493.1	PREDICTED: ethylene-responsive transcription factor ERF016 [<i>Vitis vinifera</i>]

132		PB.61382.1	PREDICTED: ethylene-responsive transcription factor ERF026-like [Nelumbo nucifera]
133		PB.53098.1	PREDICTED: ethylene-responsive transcription factor ERF061-like [Populus euphratica]
134		PB.41803.9	PREDICTED: ethylene-responsive transcription factor ERF073 [Jatropha curcas]
135		PB.55385.1	PREDICTED: ethylene-responsive transcription factor ERF105-like [Nelumbo nucifera]
136		PB.39155.1	PREDICTED: ethylene-responsive transcription factor ERF118 [Vitis vinifera]
137		PB.33711.4	PREDICTED: ethylene-responsive transcription factor ERF118 [Vitis vinifera]
138		PB.23012.1	PREDICTED: ethylene-responsive transcription factor RAP2-2-like [Vitis vinifera]
139		PB.40358.2	PREDICTED: ethylene-responsive transcription factor RAP2-4 [Vitis vinifera]
140		PB.41377.2	PREDICTED: ethylene-responsive transcription factor RAP2-4 [Vitis vinifera]
141		PB.41538.1	PREDICTED: ethylene-responsive transcription factor RAP2-7 isoform X2 [Vitis vinifera]
142		PB.38710.6	PREDICTED: ethylene-responsive transcription factor RAP2-7-like isoform X1 [Nelumbo nucifera]
143		PB.54694.1	PREDICTED: ethylene-responsive transcription factor-like protein At4g13040 isoform X4 [Cucumis sativus]
144		PB.38966.1	PREDICTED: ethylene-responsive transcription factor RAP2-7 isoform X2 [Theobroma cacao]
145		PB.49968.2	ethylene-responsive transcription factor RAP2-1-like [Carica papaya],
146		PB.30760.1	ethylene-responsive transcription factor [Quercus suber]
147		PB.55158.1	ethylene-responsive transcription factor RAP2-12-like [Hevea brasiliensis]
148		PB.45610.2	ethylene-responsive transcription factor RAP2-12-like [Hevea brasiliensis]
149		PB.56734.1	ethylene-responsive transcription factor 1A [Paeonia lactiflora]
150		PB.46556.4	ethylene-responsive transcription factor 3-like [Jatropha curcas]
151		PB.44222.1	ethylene-responsive transcription factor CRF4-like [Durio zibethinus]
152		PB.48385.1	AP2 domain-containing protein [Cephalotus follicularis]
153		PB.29891.1	PREDICTED: AP2-associated protein kinase 1 isoform X2 [Prunus mume]
154		PB.44479.2	ERF transcription factor [Paeonia suffruticosa]
155		PB.24110.1	ERF transcription factor [Paeonia suffruticosa]
156		PB.4643.15	ERF transcription factor [Paeonia suffruticosa]
157	BHLH	PB.28156.2	bHLH transcription factor [Paeonia suffruticosa]
158		PB.12882.2	bHLH transcription factor [Paeonia suffruticosa]

159	PB.27982.1	bHLH transcription factor [Paeonia suffruticosa]
160	PB.25717.3	bHLH transcription factor [Paeonia suffruticosa]
161	PB.23564.2	bHLH transcription factor [Paeonia suffruticosa]
162	PB.26400.1	bHLH transcription factor [Paeonia suffruticosa]
163	PB.21845.1	bHLH transcription factor [Paeonia suffruticosa]
164	PB.21690.1	bHLH transcription factor [Paeonia suffruticosa]
165	PB.20681.15	bHLH transcription factor [Paeonia suffruticosa]
166	PB.14125.1	bHLH transcription factor [Paeonia suffruticosa]
167	PB.9004.1	bHLH transcription factor [Paeonia suffruticosa]
168	PB.9881.1	bHLH transcription factor [Paeonia suffruticosa]
169	PB.8370.1	bHLH transcription factor [Paeonia suffruticosa]
170	PB.5991.1	bHLH transcription factor [Paeonia suffruticosa]
171	PB.36620.1	transcription factor bhlh91 [Quercus suber]
172	PB.30711.2	transcription factor bhlh91 [Quercus suber]
173	PB.60004.1	PREDICTED: transcription factor bHLH104 isoform X1 [Citrus sinensis]
174	PB.61860.1	PREDICTED: transcription factor bHLH104-like [Nelumbo nucifera]
175	PB.62187.1	PREDICTED: transcription factor bHLH104-like [Vigna radiata var. radiata]
176	PB.57453.1	PREDICTED: transcription factor bHLH106-like [Fragaria vesca subsp. vesca]
177	PB.25180.1	PREDICTED: transcription factor bHLH112 isoform X2 [Vitis vinifera]
178	PB.58085.1	PREDICTED: transcription factor bHLH113 isoform X2 [Prunus mume]
179	PB.57537.1	PREDICTED: transcription factor bHLH113 isoform X3 [Vitis vinifera]
180	PB.54763.1	PREDICTED: transcription factor bHLH121 [Pyrus x bretschneideri]
181	PB.42377.1	LOW QUALITY PROTEIN: transcription factor bHLH122-like [Durio zibethinus]
182	PB.39795.1	PREDICTED: transcription factor bHLH122 isoform X2 [Jatropha curcas]
183	PB.38848.1	PREDICTED: transcription factor bHLH123 isoform X1 [Vitis vinifera]
184	PB.49637.2	PREDICTED: transcription factor bHLH128 isoform X2 [Vitis vinifera]
185	PB.40560.1	PREDICTED: transcription factor bHLH122-like isoform X1 [Populus euphratica]

186	PB.50241.1	PREDICTED: transcription factor bHLH130-like [Vitis vinifera]
187	PB.33949.1	PREDICTED: transcription factor bHLH140 isoform X1 [Vitis vinifera]
188	PB.19291.8	PREDICTED: transcription factor bHLH140 isoform X2 [Vitis vinifera]
189	PB.18829.2	PREDICTED: transcription factor bHLH143-like isoform X1 [Vitis vinifera]
190	PB.13140.4	transcription factor bHLH145 [Herrania umbratica]
191	PB.63393.1	PREDICTED: transcription factor bHLH147 [Nelumbo nucifera]
192	PB.53994.4	PREDICTED: transcription factor bHLH147 isoform X1 [Vitis vinifera]
193	PB.52481.3	PREDICTED: transcription factor bHLH147 isoform X1 [Vitis vinifera]
194	PB.61150.1	PREDICTED: transcription factor bHLH25-like [Juglans regia]
195	PB.12182.1	PREDICTED: transcription factor bHLH25-like [Vitis vinifera]
196	PB.15089.1	PREDICTED: transcription factor bHLH30 [Ricinus communis]
197	PB.41344.7	PREDICTED: transcription factor bHLH30-like [Populus euphratica]
198	PB.59514.2	PREDICTED: transcription factor bHLH35-like [Pyrus x bretschneideri]
199	PB.44353.4	PREDICTED: transcription factor bHLH48 [Vitis vinifera]
200	PB.36412.1	PREDICTED: transcription factor bHLH49 isoform X1 [Vitis vinifera]
201	PB.16398.11	PREDICTED: transcription factor bHLH49 isoform X1 [Vitis vinifera]
202	PB.23497.1	Basic helix-loop-helix transcription factor [Parasponia andersonii]
203	PB.64769.1	PREDICTED: transcription factor bHLH51 [Vitis vinifera]
204	PB.61918.2	PREDICTED: transcription factor ICE1-like isoform X1 [Prunus mume]
205	PB.45594.2	PREDICTED: transcription factor bHLH63 [Vitis vinifera]
206	PB.20659.1	PREDICTED: transcription factor bHLH63 [Vitis vinifera]
207	PB.61331.1	Basic helix-loop-helix transcription factor [Parasponia andersonii]
208	PB.45722.1	PREDICTED: transcription factor bHLH68 [Ricinus communis]
209	PB.45322.6	PREDICTED: transcription factor bHLH68 [Vitis vinifera]
210	PB.38882.2	PREDICTED: transcription factor bHLH68 [Vitis vinifera]
211	PB.51146.1	PREDICTED: transcription factor bHLH68-like [Vitis vinifera]
212	PB.48928.1	PREDICTED: transcription factor bHLH69-like isoform X2 [Vitis vinifera]

213	PB.54762.1	transcription factor bHLH66-like isoform X2 [<i>Olea europaea</i> var. <i>sylvestris</i>]
214	PB.51309.1	PREDICTED: transcription factor bHLH69-like isoform X2 [<i>Vitis vinifera</i>]
215	PB.29949.1	PREDICTED: transcription factor bHLH69-like isoform X2 [<i>Vitis vinifera</i>]
216	PB.53640.1	transcription factor bhlh96 [<i>Quercus suber</i>]
217	PB.40828.7	transcription factor bhlh96 [<i>Quercus suber</i>]
218	PB.33822.1	PREDICTED: transcription factor bHLH74 isoform X2 [<i>Prunus mume</i>]
219	PB.23724.8	PREDICTED: transcription factor bHLH74 isoform X2 [<i>Prunus mume</i>]
220	PB.17214.4	PREDICTED: transcription factor bHLH74 isoform X2 [<i>Prunus mume</i>]
221	PB.55387.1	transcription factor BHLH094 isoform X2 [<i>Momordica charantia</i>]
222	PB.58855.1	PREDICTED: transcription factor bHLH79 isoform X1 [<i>Ziziphus jujuba</i>]
223	PB.54828.1	PREDICTED: transcription factor bHLH79 isoform X1 [<i>Ziziphus jujuba</i>]
224	PB.49472.4	PREDICTED: transcription factor bHLH79 isoform X1 [<i>Ziziphus jujuba</i>]
225	PB.46142.8	PREDICTED: transcription factor bHLH79-like isoform X2 [<i>Nelumbo nucifera</i>]
226	PB.43399.1	PREDICTED: transcription factor bHLH87 [<i>Populus euphratica</i>]
227	PB.11210.4	PREDICTED: transcription factor bHLH87 [<i>Vitis vinifera</i>]
228	PB.46999.1	PREDICTED: transcription factor bHLH91 [<i>Ricinus communis</i>]
229	PB.49165.1	PREDICTED: transcription factor bHLH91-like [<i>Nelumbo nucifera</i>]
230	PB.44849.2	Basic helix-loop-helix transcription factor [<i>Parasponia andersonii</i>]
231	PB.31016.1	Basic helix-loop-helix transcription factor [<i>Parasponia andersonii</i>]
232	PB.48873.1	PREDICTED: transcription factor bHLH93 [<i>Nelumbo nucifera</i>]
233	PB.48506.7	PREDICTED: transcription factor bHLH93 [<i>Nelumbo nucifera</i>]
234	PB.51785.1	PREDICTED: transcription factor bHLH93 [<i>Vitis vinifera</i>]
235	PB.63030.1	PREDICTED: transcription factor bHLH95-like [<i>Citrus sinensis</i>]
236	PB.36910.10	PREDICTED: transcription factor bHLH96-like [<i>Nelumbo nucifera</i>]
237	PB.45004.1	Transcription factor bHLH140 family, partial [<i>Cajanus cajan</i>]
238	PB.19628.1	PREDICTED: transcription factor SPATULA isoform X1 [<i>Vitis vinifera</i>]
239	PB.49835.3	PREDICTED: transcription factor SPATULA isoform X2 [<i>Vitis vinifera</i>]

240	PB.40753.2	PREDICTED: transcription factor SPATULA isoform X2 [<i>Vitis vinifera</i>]
241	PB.26331.4	PREDICTED: transcription factor MYC2-like [<i>Vitis vinifera</i>]
242	PB.61985.1	PREDICTED: transcription factor MYC2-like [<i>Vitis vinifera</i>]
243	PB.6104.1	Myc-type [<i>Macleaya cordata</i>]
244	PB.63551.1	Myc-type [<i>Macleaya cordata</i>]
245	PB.18398.7	Basic helix-loop-helix transcription factor [<i>Parasponia andersonii</i>]
246	PB.34254.7	PREDICTED: transcription factor PIF1 isoform X2 [<i>Vitis vinifera</i>]
247	PB.1385.1	PREDICTED: transcription factor PIF3 isoform X3 [<i>Ricinus communis</i>]
248	PB.6454.21	PREDICTED: transcription factor PIF3-like isoform X1 [<i>Vitis vinifera</i>]
249	PB.31359.3	PREDICTED: transcription factor PIF4 [<i>Vitis vinifera</i>]
250	PB.35177.3	PREDICTED: transcription factor PIF4-like [<i>Fragaria vesca</i> subsp. <i>vesca</i>]
251	PB.18984.1	PREDICTED: transcription factor ILR3 [<i>Brachypodium distachyon</i>]
252	PB.58867.1	PREDICTED: transcription factor ILR3 [<i>Ziziphus jujuba</i>]
253	PB.58094.2	PREDICTED: transcription factor ILR3 [<i>Ziziphus jujuba</i>]
254	PB.55581.5	PREDICTED: transcription factor ILR3 [<i>Ziziphus jujuba</i>]
255	PB.57643.1	PREDICTED: transcription factor ILR3-like [<i>Prunus mume</i>]
256	TCP PB.61740.1	PREDICTED: transcription factor TCP11 [<i>Vitis vinifera</i>]
257	PB.59930.1	PREDICTED: transcription factor TCP11-like [<i>Ziziphus jujuba</i>]
258	PB.48125.5	PREDICTED: transcription factor TCP15 [<i>Vitis vinifera</i>]
259	PB.30344.6	PREDICTED: transcription factor TCP15-like [<i>Vitis vinifera</i>]
260	PB.50380.4	PREDICTED: transcription factor TCP20 [<i>Vitis vinifera</i>]
261	PB.32065.1	PREDICTED: transcription factor TCP2-like [<i>Vitis vinifera</i>]
262	PB.2028.10	PREDICTED: transcription factor TCP2-like [<i>Vitis vinifera</i>]
263	PB.42993.2	PREDICTED: transcription factor TCP4 [<i>Ricinus communis</i>]
264	PB.19925.5	PREDICTED: transcription factor TCP4 [<i>Vitis vinifera</i>]
265	PB.45037.5	PREDICTED: transcription factor TCP7 [<i>Nelumbo nucifera</i>]
266	PB.57717.1	PREDICTED: transcription factor TCP9 [<i>Nelumbo nucifera</i>]

267		PB.41437.2	PREDICTED: transcription factor TCP9 [<i>Nelumbo nucifera</i>]
268		PB.42683.2	PREDICTED: transcription factor TCP9 [<i>Vitis vinifera</i>]
269		PB.60868.1	PREDICTED: transcription factor TCP9-like [<i>Vitis vinifera</i>]
270		PB.42060.4	PREDICTED: transcription factor CYCLOIDEA [<i>Vitis vinifera</i>]
271		PB.52476.1	Transcription factor, TCP [<i>Corchorus olitorius</i>]
272	GRAS	PB.54807.1	GRAS family transcription factor [<i>Quercus suber</i>]
273		PB.16537.2	GRAS family transcription factor [<i>Theobroma cacao</i>]
274		PB.22311.1	GRAS family transcription factor [<i>Theobroma cacao</i>]
275		PB.13169.1	GRAS family transcription factor [<i>Theobroma cacao</i>]
276		PB.14691.1	GRAS transcription factor [<i>Trema orientalis</i>]
277		PB.22143.1	GRAS transcription factor [<i>Trema orientalis</i>]
278		PB.24124.9	GRAS domain-containing protein, partial [<i>Cephalotus follicularis</i>]
279		PB.7809.1	GRAS transcription factor [<i>Trema orientalis</i>]
280		PB.5948.1	GRAS transcription factor [<i>Trema orientalis</i>]
281		PB.2355.5	GRAS transcription factor [<i>Trema orientalis</i>]
282		PB.46584.3	scarecrow-like protein 32 [<i>Hevea brasiliensis</i>]
283		PB.42766.1	scarecrow-like protein 18 [<i>Momordica charantia</i>]
284		PB.20960.1	PREDICTED: scarecrow-like protein 28 [<i>Theobroma cacao</i>]
285		PB.26780.1	scarecrow-like protein 14 [<i>Prunus avium</i>]
286		PB.25724.1	scarecrow-like protein 4 [<i>Jatropha curcas</i>]
287		PB.20904.22	scarecrow-like protein 4 [<i>Jatropha curcas</i>]
288		PB.1246.5	scarecrow-like protein 14 [<i>Quercus suber</i>]
289		PB.28367.1	scarecrow-like protein 21 isoform X1 [<i>Hevea brasiliensis</i>]
290		PB.29999.1	scarecrow-like protein 21 isoform X1 [<i>Hevea brasiliensis</i>]
291		PB.32203.3	PREDICTED: scarecrow-like transcription factor PAT1 [<i>Vitis vinifera</i>]
292		PB.34698.1	PREDICTED: scarecrow-like transcription factor PAT1 [<i>Vitis vinifera</i>]
293		PB.26001.1	PREDICTED: scarecrow-like transcription factor PAT1 [<i>Vitis vinifera</i>]

294	PB.48992.2	PREDICTED: scarecrow-like protein 23 [Ziziphus jujuba]
295	PB.32125.2	Scarecrow-like 3 [Theobroma cacao]
296	PB.19055.5	PREDICTED: scarecrow-like protein 27 [Vitis vinifera]
297	PB.49322.1	scarecrow-like protein 14 [Hevea brasiliensis]
298	PB.56345.1	PREDICTED: scarecrow-like protein 8 [Nelumbo nucifera]
299	PB.47737.1	PREDICTED: scarecrow-like protein 4 [Vitis vinifera]
300	PB.43588.2	PREDICTED: scarecrow-like protein 15 [Vitis vinifera]
301	PB.44401.1	PREDICTED: scarecrow-like protein 3 [Ziziphus jujuba]
302	PB.42936.1	PREDICTED: scarecrow-like protein 3 isoform X1 [Vitis vinifera]
303	PB.31852.7	PREDICTED: scarecrow-like protein 8 [Vitis vinifera]
304	PB.29144.1	PREDICTED: scarecrow-like protein 1 [Vitis vinifera]
305	PB.26713.1	PREDICTED: scarecrow-like protein 33 [Juglans regia]
306	PB.25844.7	PREDICTED: scarecrow-like protein 14 [Ricinus communis]
307	PB.27533.1	PREDICTED: scarecrow-like protein 9 [Nelumbo nucifera]
308	PB.25439.2	PREDICTED: scarecrow-like protein 27 [Vitis vinifera]
309	PB.25392.1	PREDICTED: scarecrow-like protein 21 [Vitis vinifera]
310	PB.23858.1	PREDICTED: scarecrow-like protein 18 [Populus euphratica]
311	PB.20931.1	PREDICTED: scarecrow-like protein 28 [Citrus sinensis]
312	PB.17929.14	PREDICTED: scarecrow-like protein 9 [Vitis vinifera]
313	PB.18353.5	PREDICTED: scarecrow-like protein 1 [Vitis vinifera]
314	PB.15462.3	PREDICTED: scarecrow-like protein 28 [Ziziphus jujuba]
315	PB.15977.17	PREDICTED: scarecrow-like protein 21 [Vitis vinifera]
316	PB.13855.1	PREDICTED: protein SCARECROW [Jatropha curcas]
317	PB.2823.1	PREDICTED: scarecrow-like protein 6 [Pyrus x bretschneideri]
318	PB.3793.54	PREDICTED: scarecrow-like protein 22 isoform X2 [Vitis vinifera]
319	PB.396.26	PREDICTED: protein SCARECROW [Jatropha curcas]
320	PB.58646.1	PREDICTED: protein SCARECROW-like, partial [Ziziphus jujuba]

321	HSF	PB.24178.1	Heat shock transcription factor [<i>Trema orientalis</i>]
322		PB.20399.5	Heat shock factor (HSF)-type [<i>Macleaya cordata</i>]
323		PB.44942.1	Heat shock factor (HSF)-type [<i>Macleaya cordata</i>]
324		PB.40630.1	Heat shock factor (HSF)-type [<i>Macleaya cordata</i>]
325		PB.46361.1	PREDICTED: heat stress transcription factor A-5-like [<i>Ziziphus jujuba</i>]
326		PB.26336.2	heat stress transcription factor A-2d-like isoform X3 [<i>Durio zibethinus</i>]
327		PB.23304.3	heat stress transcription factor A-7a [<i>Prunus persica</i>]
328		PB.36595.1	heat stress transcription factor A-7a [<i>Prunus persica</i>]
329		PB.34020.1	heat stress transcription factor A-7a [<i>Prunus persica</i>]
330		PB.51070.1	PREDICTED: heat stress transcription factor B-2b [<i>Vitis vinifera</i>]
331		PB.47891.2	PREDICTED: heat stress transcription factor B-4 [<i>Jatropha curcas</i>]
332		PB.52864.1	PREDICTED: heat stress transcription factor B-4 [<i>Jatropha curcas</i>]
333		PB.52165.4	HSF_DNA-bind domain-containing protein [<i>Cephalotus follicularis</i>]
334		PB.53862.1	PREDICTED: LOW QUALITY PROTEIN: heat stress transcription factor B-2a [<i>Vitis vinifera</i>]
335		PB.51448.2	PREDICTED: activator of 90 kDa heat shock protein ATPase homolog 1 [<i>Ricinus communis</i>]
336		PB.48536.1	PREDICTED: heat shock factor protein HSF24 [<i>Vitis vinifera</i>]
337		PB.37643.3	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Elaeis guineensis</i>]
338		PB.29638.2	PREDICTED: heat shock protein 83 [<i>Cucumis sativus</i>]
339		PB.29004.2	PREDICTED: heat shock protein 90-2 [<i>Pyrus x bretschneideri</i>]
340		PB.17708.1	PREDICTED: heat shock 70 kDa protein 16 [<i>Fragaria vesca</i> subsp. <i>vesca</i>]
341		PB.16477.1	PREDICTED: heat shock 70 kDa protein 15-like [<i>Ziziphus jujuba</i>]
342		PB.61812.1	PREDICTED: heat shock 22 kDa protein, mitochondrial isoform X1 [<i>Cicer arietinum</i>]
343		PB.59868.1	23.6 kDa heat shock protein, mitochondrial-like [<i>Durio zibethinus</i>]
344		PB.42852.1	small heat shock protein, chloroplastic-like isoform X2 [<i>Cucurbita moschata</i>]
345		PB.41740.5	small heat shock protein, chloroplastic-like isoform X2 [<i>Cucurbita moschata</i>]
346		PB.40031.1	PREDICTED: heat shock cognate 70 kDa protein 2 [<i>Ricinus communis</i>]
347		PB.38939.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Nicotiana tomentosiformis</i>]

348	PB.45710.1	PREDICTED: heat shock factor protein HSF8 [<i>Ricinus communis</i>]
349	PB.45975.1	PREDICTED: heat shock protein 83-like isoform X1 [<i>Gossypium raimondii</i>]
350	PB.45475.1	PREDICTED: heat shock factor protein HSF24 [<i>Vitis vinifera</i>]
351	PB.41893.2	PREDICTED: LOW QUALITY PROTEIN: heat shock protein 83-like [<i>Nicotiana sylvestris</i>]
352	PB.37741.1	PREDICTED: heat shock 70 kDa protein [<i>Gossypium raimondii</i>]
353	PB.36145.1	Heat shock protein 70 family [<i>Trema orientalis</i>]
354	PB.31370.2	PREDICTED: heat shock cognate 70 kDa protein 2 [<i>Vitis vinifera</i>]
355	PB.36035.5	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Cicer arietinum</i>]
356	PB.26141.3	PREDICTED: heat shock 70 kDa protein, mitochondrial [<i>Vitis vinifera</i>]
357	PB.32985.1	PREDICTED: heat shock protein 90-2-like [<i>Daucus carota</i> subsp. <i>sativus</i>]
358	PB.28205.9	PREDICTED: heat shock 70 kDa protein, mitochondrial isoform X2 [<i>Nelumbo nucifera</i>]
359	PB.29772.6	PREDICTED: heat shock protein 83 [<i>Ricinus communis</i>]
360	PB.33995.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Gossypium raimondii</i>]
361	PB.33390.1	PREDICTED: heat shock 70 kDa protein [<i>Gossypium raimondii</i>]
362	PB.36765.1	PREDICTED: heat shock cognate 70 kDa protein 2 [<i>Nicotiana sylvestris</i>]
363	PB.25991.1	heat shock cognate 70 kDa protein 2-like [<i>Herrania umbratica</i>]
364	PB.24581.10	PREDICTED: heat shock protein 83 [<i>Cucumis sativus</i>]
365	PB.28517.6	PREDICTED: heat shock cognate 70 kDa protein 2 [<i>Nicotiana tomentosiformis</i>]
366	PB.31018.1	PREDICTED: heat shock cognate protein 80 [<i>Ricinus communis</i>]
367	PB.26797.1	PREDICTED: heat shock 70 kDa protein 6, chloroplastic-like [<i>Gossypium raimondii</i>]
368	PB.26294.5	PREDICTED: heat shock cognate 70 kDa protein 2 [<i>Nicotiana sylvestris</i>]
369	PB.26606.1	heat shock 70 kDa protein 14-like [<i>Hevea brasiliensis</i>]
370	PB.11203.1	Heat shock 70 kDa protein 15 [<i>Capsicum baccatum</i>]
371	PB.23654.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Nelumbo nucifera</i>]
372	PB.23450.1	PREDICTED: heat shock cognate 70 kDa protein 2 [<i>Nicotiana tomentosiformis</i>]
373	PB.24168.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Nelumbo nucifera</i>]
374	PB.23516.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Sesamum indicum</i>]

375	PB.16655.2	PREDICTED: heat shock protein 83-like [Fragaria vesca subsp. vesca]
376	PB.20527.21	heat shock protein 90-6, mitochondrial [Quercus suber]
377	PB.23410.6	PREDICTED: heat shock protein 83 [Prunus mume]
378	PB.14866.15	PREDICTED: heat shock 70 kDa protein, mitochondrial [Vitis vinifera]
379	PB.19070.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [Nelumbo nucifera]
380	PB.20946.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [Nicotiana tomentosiformis]
381	PB.21471.15	PREDICTED: heat shock 70 kDa protein 16 [Ziziphus jujuba]
382	PB.14850.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [Nicotiana tomentosiformis]
383	PB.15988.1	PREDICTED: heat shock 70 kDa protein, mitochondrial [Vitis vinifera]
384	PB.10348.1	PREDICTED: heat shock 70 kDa protein 15-like [Ziziphus jujuba]
385	PB.11285.1	PREDICTED: heat shock cognate 70 kDa protein 2 [Prunus mume]
386	PB.12752.8	PREDICTED: heat shock cognate 70 kDa protein 2-like isoform X1 [Ziziphus jujuba]
387	PB.9020.16	PREDICTED: heat shock cognate 70 kDa protein 2 [Sesamum indicum]
388	PB.8783.13	PREDICTED: heat shock protein 83 [Cucumis melo]
389	PB.23815.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [Nicotiana tomentosiformis]
390	PB.1346.15	PREDICTED: heat shock cognate 70 kDa protein 2 [Prunus mume]
391	PB.1348.21	PREDICTED: heat shock cognate 70 kDa protein 2-like [Nicotiana tomentosiformis]
392	PB.1947.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [Nicotiana tomentosiformis]
393	PB.1208.11	PREDICTED: heat shock 70 kDa protein 15-like [Ziziphus jujuba]
394	PB.1061.2	PREDICTED: heat shock cognate 70 kDa protein 2 [Cucumis melo]
395	PB.1449.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [Nicotiana sylvestris]
396	PB.163.44	PREDICTED: heat shock cognate 70 kDa protein 2 [Prunus mume]
397	PB.752.1	PREDICTED: heat shock 70 kDa protein 15-like [Ziziphus jujuba]
398	PB.472.1	PREDICTED: heat shock 70 kDa protein 15-like [Ziziphus jujuba]
399	PB.1477.1	PREDICTED: heat shock 70 kDa protein 15-like [Ziziphus jujuba]
400	PB.450.42	PREDICTED: heat shock 70 kDa protein 15-like [Ziziphus jujuba]
401	PB.1199.1	PREDICTED: heat shock cognate 70 kDa protein 2-like [Nicotiana tomentosiformis]

402	PB.639.127	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Nicotiana tomentosiformis</i>]
403	PB.904.16	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Nicotiana tomentosiformis</i>]
404	PB.1100.16	PREDICTED: heat shock cognate 70 kDa protein 2-like [<i>Nicotiana tomentosiformis</i>]
405	PB.65291.1	PREDICTED: heat shock 22 kDa protein, mitochondrial-like [<i>Erythranthe guttata</i>]
406	PB.64541.1	PREDICTED: heat shock protein 83 [<i>Prunus mume</i>]
407	PB.61850.1	PREDICTED: heat shock cognate protein 80 [<i>Vitis vinifera</i>]
408	PB.62241.3	PREDICTED: heat shock 22 kDa protein, mitochondrial-like [<i>Erythranthe guttata</i>]
409	PB.26144.1	PREDICTED: heat shock cognate protein 80-like [<i>Cicer arietinum</i>]
410	PB.62533.1	PREDICTED: 22.0 kDa class IV heat shock protein [<i>Ziziphus jujuba</i>]
411	PB.55062.2	PREDICTED: 17.1 kDa class II heat shock protein-like [<i>Juglans regia</i>]
412	PB.55174.1	PREDICTED: 17.9 kDa class II heat shock protein-like [<i>Vigna radiata</i> var. <i>radiata</i>]
413	PB.55233.1	PREDICTED: 17.1 kDa class II heat shock protein-like [<i>Fragaria vesca</i> subsp. <i>vesca</i>]
414	PB.56064.1	PREDICTED: 17.1 kDa class II heat shock protein [<i>Ricinus communis</i>]
415	PB.48392.1	PREDICTED: 18.1 kDa class I heat shock protein [<i>Vitis vinifera</i>]
416	PB.60028.1	PREDICTED: 22.0 kDa class IV heat shock protein [<i>Ziziphus jujuba</i>]
417	PB.57873.1	PREDICTED: 17.4 kDa class III heat shock protein-like [<i>Pyrus x bretschneideri</i>]
418	PB.58069.3	PREDICTED: 17.1 kDa class II heat shock protein-like [<i>Juglans regia</i>]
419	PB.42914.1	PREDICTED: 18.1 kDa class I heat shock protein [<i>Vitis vinifera</i>]
420	PB.34002.6	PREDICTED: 18.1 kDa class I heat shock protein [<i>Vitis vinifera</i>]
421	PB.30756.1	PREDICTED: stromal 70 kDa heat shock-related protein, chloroplastic [<i>Vitis vinifera</i>]
422	PB.25386.1	PREDICTED: stromal 70 kDa heat shock-related protein, chloroplastic [<i>Populus euphratica</i>]
423	PB.63825.1	PREDICTED: 17.4 kDa class III heat shock protein-like [<i>Pyrus x bretschneideri</i>]
424	PB.64717.1	PREDICTED: 17.4 kDa class III heat shock protein [<i>Nicotiana tomentosiformis</i>]
425	PB.64424.1	PREDICTED: 17.8 kDa class I heat shock protein-like [<i>Cucumis melo</i>]
426	PB.63931.1	PREDICTED: 17.1 kDa class II heat shock protein-like [<i>Juglans regia</i>]
427	PB.63208.4	PREDICTED: 18.1 kDa class I heat shock protein [<i>Vitis vinifera</i>]
428	PB.61931.3	PREDICTED: 17.4 kDa class III heat shock protein-like [<i>Pyrus x bretschneideri</i>]

429	PB.64660.2	17.8 kDa class I heat shock protein-like [Cucurbita maxima]
430	PB.64391.2	PREDICTED: 17.4 kDa class III heat shock protein [Vitis vinifera]
431	PB.64795.1	17.8 kDa class I heat shock protein-like isoform X1 [Momordica charantia]
432	PB.13232.2	17.4 kDa class III heat shock protein [Glycine soja]
433	PB.28818.1	PREDICTED: stromal 70 kDa heat shock-related protein, chloroplastic [Vitis vinifera]
434	PB.10662.2	PREDICTED: stromal 70 kDa heat shock-related protein, chloroplastic [Vitis vinifera]
435	PB.736.21	PREDICTED: stromal 70 kDa heat shock-related protein, chloroplastic [Vitis vinifera]
436	PB.64165.1	PREDICTED: 26.5 kDa heat shock protein, mitochondrial-like [Nicotiana sylvestris]
437	PB.64975.1	PREDICTED: 17.4 kDa class III heat shock protein-like [Pyrus x bretschneideri]
438	PB.65141.1	PREDICTED: 18.1 kDa class I heat shock protein-like [Cucumis melo]
439	PB.66066.1	PREDICTED: 18.1 kDa class I heat shock protein-like [Pyrus x bretschneideri]
440	PB.53615.4	PREDICTED: small heat shock protein, chloroplastic-like [Prunus mume]
441	PB.1041.24	PREDICTED: stromal 70 kDa heat shock-related protein, chloroplastic [Vitis vinifera]
442	PB.1006.14	PREDICTED: stromal 70 kDa heat shock-related protein, chloroplastic [Cucumis melo]
443	PB.54679.1	Small heat shock protein isoform 2 [Theobroma cacao]
444	PB.63130.2	17.3 kDa class I heat shock protein-like [Momordica charantia]
445	PB.65636.1	23.6 kDa heat shock protein, mitochondrial [Herrania umbratica]
446	PB.49929.1	Heat shock protein Hsp90, partial [Cynara cardunculus var. scolymus]
447	PB.31368.1	Heat shock cognate protein 70-1 [Theobroma cacao]
448	PB.30998.3	Heat shock cognate 70 kDa protein [Cajanus cajan]
449	PB.66136.1	heat shock factor-binding protein 1-like isoform X2 [Manihot esculenta]
450	PB.45204.1	Heat shock transcription factor A2 isoform 1 [Theobroma cacao]
451	PB.33030.1	Heat shock protein Hsp90, partial [Cynara cardunculus var. scolymus]
452	PB.30233.1	heat shock protein 90-5, chloroplastic-like isoform X1 [Durio zibethinus]
453	PB.31254.3	PREDICTED: heat shock cognate 70 kDa protein 2 [Theobroma cacao]
454	PB.26510.1	heat shock cognate protein 80 [Herrania umbratica]
455	PB.31862.1	Heat shock cognate protein 70-1 isoform 1 [Theobroma cacao]

456	PB.854.2	Heat shock protein Hsp90 [<i>Corchorus olitorius</i>]
457	PB.2103.2	heat shock cognate protein 80 [<i>Durio zibethinus</i>]
458	PB.23865.1	heat shock cognate 70 kDa protein 2-like [<i>Olea europaea</i> var. <i>sylvestris</i>]
459	PB.7600.1	heat shock cognate 70 kDa protein 2-like [<i>Olea europaea</i> var. <i>sylvestris</i>]
460	PB.17754.1	Heat shock protein 70 family [<i>Corchorus olitorius</i>]
461	PB.66203.1	Heat shock cognate 70 kDa protein 1 [<i>Aegilops tauschii</i>]
462	PB.62225.1	Heat shock protein Hsp90 [<i>Cynara cardunculus</i> var. <i>scolymus</i>]
463	PB.25437.3	DNAJ heat shock N-terminal domain-containing family protein [<i>Populus trichocarpa</i>]
464	PB.47601.1	heat stress transcription factor A-1b-like [<i>Durio zibethinus</i>]
465	PB.19624.1	PREDICTED: heat shock factor protein HSF8-like [<i>Lupinus angustifolius</i>]
466	PB.57559.1	heat shock protein 90, partial [<i>Paeonia lactiflora</i>]
467	PB.60692.1	heat shock protein 90-1-like protein, partial [<i>Betula luminifera</i>]
468	PB.60261.1	heat shock protein 60, partial [<i>Paeonia lactiflora</i>]
469	PB.47637.2	heat shock protein 70 [<i>Paeonia suffruticosa</i>]
470	PB.43833.1	heat shock protein 90, partial [<i>Paeonia lactiflora</i>]
471	PB.38017.1	heat shock protein 70 [<i>Cyclamen persicum</i>]
472	PB.39802.1	heat shock protein cognate 70 [<i>Oryza sativa Japonica</i> Group]
473	PB.38035.1	heat shock cognate protein 80 [<i>Herrania umbratica</i>]
474	PB.38603.1	Heat shock protein 90-5, chloroplastic [<i>Ananas comosus</i>]
475	PB.34948.1	heat shock cognate 70 kDa protein [<i>Medicago truncatula</i>]
476	PB.34613.1	heat shock protein [<i>Picea mariana</i>]
477	PB.37078.1	heat shock protein 70 family protein [<i>Klebsormidium flaccidum</i>]
478	PB.30626.1	heat shock protein 83 [<i>Quercus suber</i>]
479	PB.26045.1	heat shock protein 70 [<i>Paeonia lactiflora</i>]
480	PB.24980.1	heat shock protein 70 [<i>Paeonia lactiflora</i>]
481	PB.63663.1	heat shock protein 90, partial [<i>Capparis spinosa</i>]
482	PB.23135.10	heat shock cognate 70 kDa protein 2-like protein [<i>Solanum melongena</i>]

483	PB.22220.30	heat shock protein 90 [<i>Lactuca sativa</i>]
484	PB.24845.1	heat shock protein 70 [<i>Paeonia lactiflora</i>]
485	PB.19672.1	PREDICTED: heat shock cognate protein 80 [<i>Ipomoea nil</i>]
486	PB.19781.1	heat shock protein 70 [<i>Paeonia lactiflora</i>]
487	PB.10300.1	heat shock protein 70 [<i>Gossypium hirsutum</i>]
488	PB.11638.1	heat shock protein 70 [<i>Paeonia lactiflora</i>]
489	PB.15296.13	heat shock protein 70 [<i>Chlorella variabilis</i>]
490	PB.1160.1	heat shock protein 70 [<i>Paeonia lactiflora</i>]
491	PB.2774.1	heat shock protein 90, partial [<i>Paeonia lactiflora</i>]
492	PB.313.71	heat shock protein 70 [<i>Paeonia lactiflora</i>]
493	PB.65479.1	heat shock protein 17.8 [<i>Oryza sativa Japonica Group</i>]
494	PB.31563.1	PREDICTED: heat shock cognate 70 kDa protein 1-like [<i>Nicotiana attenuata</i>]
495	PB.43678.1	PREDICTED: heat stress transcription factor A-4a [<i>Vitis vinifera</i>]
496	NAC PB.54542.3	PREDICTED: NAC domain-containing protein 72-like [<i>Juglans regia</i>]
497	PB.48215.4	NAC domain-containing protein 83-like isoform X1 [<i>Hevea brasiliensis</i>]
498	PB.10529.1	NAC transcription factors 88 [<i>Manihot esculenta</i>]
499	PB.16045.3	NAC transcription factors 88 [<i>Manihot esculenta</i>]
500	PB.35537.2	NAC domain-containing protein 78-like [<i>Hevea brasiliensis</i>]
501	PB.56895.1	NAC domain-containing protein [<i>Chrysanthemum x morifolium</i>]
502	PB.45142.1	PREDICTED: NAC domain-containing protein 8 isoform X1 [<i>Theobroma cacao</i>]
503	PB.50066.2	NAC domain-containing 72 -like protein [<i>Gossypium arboreum</i>]
504	PB.40347.5	PREDICTED: NAC domain-containing protein 8 isoform X1 [<i>Theobroma cacao</i>]
505	PB.15658.1	PREDICTED: NAC domain-containing protein 17-like [<i>Gossypium hirsutum</i>]
506	PB.5970.1	NAC domain-containing protein [<i>Boehmeria nivea</i>]
507	PB.52641.1	PREDICTED: NAC domain-containing protein 78 [<i>Vitis vinifera</i>]
508	PB.27448.1	NAC domain-containing protein 62-like [<i>Carica papaya</i>]
509	PB.53716.1	PREDICTED: NAC domain-containing protein 21/22 [<i>Vitis vinifera</i>]

510	PB.52085.1	PREDICTED: NAC domain-containing protein 30 isoform X2 [<i>Vitis vinifera</i>]
511	PB.62951.1	PREDICTED: NAC domain-containing protein 83 [<i>Vitis vinifera</i>]
512	PB.53226.1	PREDICTED: NAC domain-containing protein 83 [<i>Ricinus communis</i>]
513	PB.55663.1	PREDICTED: NAC domain-containing protein 2-like [<i>Beta vulgaris</i> subsp. <i>vulgaris</i>]
514	PB.56100.1	PREDICTED: NAC domain-containing protein 73 [<i>Citrus sinensis</i>]
515	PB.51766.1	NAC domain-containing protein 53 isoform X1 [<i>Prunus avium</i>]
516	PB.54070.1	PREDICTED: NAC domain-containing protein 2 [<i>Ziziphus jujuba</i>]
517	PB.51862.2	PREDICTED: NAC domain-containing protein 8 isoform X1 [<i>Ziziphus jujuba</i>]
518	PB.49051.4	PREDICTED: NAC domain-containing protein 72 isoform X1 [<i>Vitis vinifera</i>]
519	PB.47777.1	NAC domain containing protein 50-like [<i>Olea europaea</i> var. <i>sylvestris</i>]
520	PB.43761.6	PREDICTED: NAC domain-containing protein 62-like isoform X1 [<i>Juglans regia</i>]
521	PB.45240.1	PREDICTED: NAC domain-containing protein 86 [<i>Vitis vinifera</i>]
522	PB.38926.1	PREDICTED: NAC domain-containing protein 8 isoform X2 [<i>Vitis vinifera</i>]
523	PB.41351.2	PREDICTED: NAC domain-containing protein 8 isoform X1 [<i>Ziziphus jujuba</i>]
524	PB.37366.1	PREDICTED: NAC domain-containing protein 82 [<i>Vitis vinifera</i>]
525	PB.36005.6	PREDICTED: NAC domain-containing protein 82 [<i>Vitis vinifera</i>]
526	PB.28598.3	PREDICTED: NAC domain-containing protein 82 [<i>Vitis vinifera</i>]
527	PB.27224.1	PREDICTED: NAC domain-containing protein 82 [<i>Vitis vinifera</i>]
528	PB.26620.2	PREDICTED: NAC domain-containing protein 82 [<i>Vitis vinifera</i>]
529	PB.7861.1	PREDICTED: NAC domain-containing protein 78-like [<i>Nicotiana tomentosiformis</i>]
530	PB.800.4	PREDICTED: NAC domain-containing protein 53 [<i>Vitis vinifera</i>]
531	PB.64178.1	PREDICTED: NAC domain-containing protein 67-like [<i>Vitis vinifera</i>]
532	PB.60139.4	PREDICTED: basic transcription factor 3 [<i>Eucalyptus grandis</i>]
533	PB.39017.3	PREDICTED: transcription factor VOZ1 [<i>Nelumbo nucifera</i>]
534	PB.42253.1	PREDICTED: transcription factor VOZ1 [<i>Vitis vinifera</i>]
535	PB.28186.1	PREDICTED: transcription factor VOZ1 isoform X2 [<i>Ricinus communis</i>]
536	PB.25251.6	PREDICTED: transcription factor VOZ1-like isoform X3 [<i>Sesamum indicum</i>]

537	Nuclear TF Y	PB.63798.1	Nuclear transcription factor Y subunit B-8, partial [Glycine soja]
538		PB.55866.1	Nuclear transcription factor Y subunit B-8, partial [Glycine soja]
539		PB.55193.1	PREDICTED: nuclear transcription factor Y subunit C-9-like isoform X1 [Vitis vinifera]
540		PB.58127.1	PREDICTED: nuclear transcription factor Y subunit B-1-like isoform X1 [Vitis vinifera]
541		PB.51789.3	PREDICTED: nuclear transcription factor Y subunit A-7 [Vitis vinifera]
542		PB.54671.2	PREDICTED: nuclear transcription factor Y subunit C-9-like isoform X1 [Vitis vinifera]
543		PB.59218.2	PREDICTED: nuclear transcription factor Y subunit B-3 [Jatropha curcas]
544		PB.53495.1	PREDICTED: nuclear transcription factor Y subunit C-1 [Cucumis melo]
545		PB.51415.1	PREDICTED: nuclear transcription factor Y subunit C-2 [Ziziphus jujuba]
546		PB.48540.3	PREDICTED: nuclear transcription factor Y subunit A-1 [Vitis vinifera]
547		PB.48987.2	PREDICTED: nuclear transcription factor Y subunit B-10 [Beta vulgaris subsp. vulgaris]
548		PB.40592.8	PREDICTED: nuclear transcription factor Y subunit B-1-like isoform X1 [Vitis vinifera]
549		PB.27755.3	PREDICTED: nuclear transcription factor Y subunit A-3-like isoform X1 [Malus domestica]
550		PB.20229.1	PREDICTED: nuclear transcription factor Y subunit C-4-like [Gossypium raimondii]
551		PB.62215.1	PREDICTED: nuclear transcription factor Y subunit B-3-like [Malus domestica]
552	YABBY	PB.57254.2	PREDICTED: axial regulator YABBY 1 [Theobroma cacao],
553		PB.57368.1	PREDICTED: axial regulator YABBY 5 isoform X1 [Vitis vinifera]
554		PB.52416.1	PREDICTED: protein YABBY 4 [Vitis vinifera]
555		PB.49311.9	PREDICTED: protein YABBY 4 [Vitis vinifera]
556		PB.4027.3	Protein YABBY 6, partial [Capsicum baccatum]
557		PB.64261.1	PREDICTED: protein YABBY 4 [Vitis vinifera]
558		PB.64312.1	PREDICTED: protein YABBY 4 [Vitis vinifera]
559	B3	PB.33333.5	PREDICTED: B3 domain-containing transcription factor ABI3 isoform X1 [Vitis vinifera]
560		PB.59284.1	PREDICTED: B3 domain-containing transcription factor VRN1-like [Fragaria vesca subsp. vesca]
561		PB.56751.1	PREDICTED: B3 domain-containing protein REM8-like [Jatropha curcas]
562		PB.56233.1	PREDICTED: B3 domain-containing protein REM20-like, partial [Vitis vinifera]
563		PB.49963.1	PREDICTED: B3 domain-containing protein REM20-like, partial [Vitis vinifera]

564	PB.50653.1	B3 domain-containing protein REM14-like isoform X4 [<i>Manihot esculenta</i>]
565	PB.48032.1	PREDICTED: B3 domain-containing protein REM20-like, partial [<i>Vitis vinifera</i>]
566	PB.42450.1	PREDICTED: B3 domain-containing protein REM10-like [<i>Nicotiana glauca</i>]
567	PB.35930.1	PREDICTED: expansin-B3-like [<i>Nelumbo nucifera</i>]
568	PB.51851.1	PREDICTED: expansin-B3-like [<i>Nelumbo nucifera</i>]
569	PB.46753.2	PREDICTED: B3 domain-containing protein Os01g0723500-like [<i>Vitis vinifera</i>]
570	PB.10969.1	PREDICTED: B3 domain-containing transcription repressor VAL1-like [<i>Ziziphus jujuba</i>]
571	PB.5082.2	B3 DNA binding domain containing protein [<i>Parasponia andersonii</i>]
572	PB.60058.1	PREDICTED: B3 domain-containing protein At2g33720-like [<i>Populus euphratica</i>]
573	PB.58726.2	PREDICTED: B3 domain-containing protein At3g19184 isoform X1 [<i>Vitis vinifera</i>]
574	PB.60526.1	PREDICTED: B3 domain-containing protein At2g33720-like [<i>Nelumbo nucifera</i>]
575	PB.52206.1	PREDICTED: B3 domain-containing protein Os01g0723500-like [<i>Vitis vinifera</i>]
576	PB.54752.2	PREDICTED: B3 domain-containing protein At2g36080-like [<i>Vitis vinifera</i>]
577	PB.50567.1	PREDICTED: B3 domain-containing protein Os01g0723500-like [<i>Vitis vinifera</i>]
578	PB.49339.1	PREDICTED: B3 domain-containing protein At3g19184 isoform X1 [<i>Vitis vinifera</i>]
579	PB.43814.1	PREDICTED: B3 domain-containing protein Os01g0234100-like [<i>Prunus mume</i>]
580	PB.45261.1	PREDICTED: B3 domain-containing protein At3g19184 [<i>Solanum tuberosum</i>]
581	PB.43556.3	PREDICTED: B3 domain-containing protein Os01g0234100-like [<i>Jatropha curcas</i>]
582	PB.42155.1	PREDICTED: B3 domain-containing protein Os03g0120900-like [<i>Vitis vinifera</i>]
583	PB.37256.1	B3 domain-containing protein/DUF724 domain-containing protein [<i>Cephalotus follicularis</i>]
584	PB.42137.2	PREDICTED: B3 domain-containing protein Os03g0120900-like [<i>Malus domestica</i>]
585	PB.29685.1	PREDICTED: B3 domain-containing transcription repressor VAL1-like [<i>Ziziphus jujuba</i>]
586	PB.12409.2	B3 DNA binding domain containing protein [<i>Parasponia andersonii</i>]
587	PB.12352.1	PREDICTED: B3 domain-containing transcription repressor VAL1-like [<i>Populus euphratica</i>]
588	PB.14758.1	B3 domain-containing protein Os07g0679700 [<i>Herrania umbratica</i>]
589	PB.12104.2	PREDICTED: B3 domain-containing protein Os01g0723500-like [<i>Vitis vinifera</i>]
590	PB.9496.3	b3 domain-containing protein [<i>Quercus suber</i>]

591		PB.9233.3	PREDICTED: B3 domain-containing transcription repressor VAL1-like [Ziziphus jujuba]
592		PB.6705.1	PREDICTED: B3 domain-containing protein At5g42700 [Vitis vinifera]
593		PB.37740.1	PREDICTED: LOW QUALITY PROTEIN: B3 domain-containing protein Os07g0563300-like [Cucumis melo]
594		PB.31902.1	B3 domain-containing protein Os07g0563300-like isoform X2 [Hevea brasiliensis]
595		PB.14299.1	B3 domain-containing protein [Morus notabilis]
596		PB.10539.24	B3 domain-containing protein Os07g0563300-like isoform X2 [Hevea brasiliensis]
597		PB.12637.1	B3 domain-containing protein Os07g0563300-like isoform X2 [Hevea brasiliensis]
598		PB.6470.1	Transcriptional factor B3 family protein / auxin-responsive factor AUX/IAA-related isoform 1 [Theobroma cacao]
599	BZIP	PB.49578.3	PREDICTED: bZIP transcription factor 53 [Ricinus communis]
600		PB.60155.1	PREDICTED: bZIP transcription factor TRAB1-like isoform X2 [Ziziphus jujuba]
601		PB.52867.3	PREDICTED: bZIP transcription factor 11-like [Juglans regia]
602		PB.48185.3	bZIP transcription factor bZIP7 [Camellia sinensis]
603		PB.48852.3	bZIP transcription factor 60 [Jatropha curcas]
604		PB.44778.7	bZIP transcription factor family protein 2 [Camellia sinensis]
605		PB.44308.2	bZIP transcription factor bZIP7 [Camellia sinensis]
606		PB.40196.1	bZIP transcription factor bZIP7 [Camellia sinensis]
607		PB.37211.1	bZIP transcription factor bZIP7 [Camellia sinensis]
608		PB.35331.4	bZIP transcription factor bZIP8 [Camellia sinensis]
609		PB.19310.2	bZIP transcription factor bZIP7 [Camellia sinensis]
610		PB.4262.8	bZIP transcription factor bZIP8 [Camellia sinensis]
611		PB.51852.1	PREDICTED: basic leucine zipper and W2 domain-containing protein 2-like [Elaeis guineensis]
612		PB.60821.1	PREDICTED: basic leucine zipper 9 [Vitis vinifera]
613		PB.42554.1	PREDICTED: basic leucine zipper 61-like [Nelumbo nucifera]
614		PB.28368.4	PREDICTED: probable basic-leucine zipper transcription factor F isoform X1 [Ziziphus jujuba]
615		PB.66239.1	PREDICTED: transcription factor HY5 [Ricinus communis]
616		PB.13000.1	PREDICTED: transcription factor HY5-like [Ricinus communis]
617		PB.11815.1	PREDICTED: transcription factor HY5-like [Ricinus communis]

618	PB.63493.1	PREDICTED: transcription factor HY5-like [<i>Ricinus communis</i>]
619	PB.61919.1	PREDICTED: transcription factor TGA6-like [<i>Juglans regia</i>]
620	PB.58209.1	PREDICTED: transcription factor TGA2.2 isoform X1 [<i>Vitis vinifera</i>]
621	PB.48850.1	PREDICTED: transcription factor TGA2.2 isoform X1 [<i>Vitis vinifera</i>]
622	PB.419.8	PREDICTED: transcription factor TGA2.2 isoform X1 [<i>Vitis vinifera</i>]
623	PB.27534.1	PREDICTED: transcription factor TGA2.2 isoform X1 [<i>Vitis vinifera</i>]
624	PB.41773.1	PREDICTED: transcription factor TGA2.2 isoform X1 [<i>Vitis vinifera</i>]
625	PB.37460.1	PREDICTED: transcription factor TGA2.2 isoform X1 [<i>Vitis vinifera</i>]
626	PB.29970.1	PREDICTED: transcription factor TGA2.2 isoform X1 [<i>Vitis vinifera</i>]
627	PB.29920.1	PREDICTED: transcription factor TGA2.2 isoform X1 [<i>Vitis vinifera</i>]
628	PB.47997.1	PREDICTED: probable transcription factor PosF21 [<i>Cicer arietinum</i>]
629	PB.65076.1	PREDICTED: probable transcription factor PosF21 isoform X1 [<i>Nelumbo nucifera</i>]
630	PB.63039.1	PREDICTED: transcription factor TGA2-like [<i>Populus euphratica</i>]
631	PB.33186.4	PREDICTED: transcription factor TGA2.3 [<i>Vitis vinifera</i>]
632	PB.53403.1	PREDICTED: transcription factor TGA2-like [<i>Ziziphus jujuba</i>]
633	PB.12479.1	PREDICTED: transcription factor TGA2-like [<i>Ziziphus jujuba</i>]
634	PB.59367.1	bZIP_1 domain-containing protein/DOG1 domain-containing protein [<i>Cephalotus follicularis</i>]
635	PB.11347.4	PREDICTED: transcription factor TGA4 [<i>Vitis vinifera</i>]
636	PB.36647.2	Transcription factor TGA like domain [<i>Macleaya cordata</i>]
637	PB.43180.4	PREDICTED: transcription factor TGA2.3-like [<i>Nelumbo nucifera</i>]
638	PB.53233.2	PREDICTED: transcription factor TGA5-like [<i>Ziziphus jujuba</i>]
639	PB.60731.1	PREDICTED: transcription factor TGA6-like isoform X2 [<i>Ziziphus jujuba</i>]
640	PB.62707.1	TGA transcription factor [<i>Trema orientalis</i>]
641	E2F PB.47255.4	PREDICTED: E2F transcription factor-like E2FE isoform X1 [<i>Vitis vinifera</i>]
642	PB.46529.2	PREDICTED: transcription factor E2FC isoform X1 [<i>Vitis vinifera</i>]
643	PB.45642.4	PREDICTED: transcription factor E2FA [<i>Nelumbo nucifera</i>]
644	PB.34649.2	PREDICTED: transcription factor E2FA isoform X2 [<i>Vitis vinifera</i>]

645		PB.65380.1	PREDICTED: E2F-associated phosphoprotein [<i>Vitis vinifera</i>]
646	GATA	PB.61728.1	GATA transcription factor 8-like [<i>Durio zibethinus</i>]
647		PB.51687.1	PREDICTED: GATA transcription factor 12 [<i>Nelumbo nucifera</i>]
648		PB.52574.1	PREDICTED: GATA transcription factor 12-like [<i>Nelumbo nucifera</i>]
649		PB.58132.1	PREDICTED: GATA transcription factor 15 [<i>Malus domestica</i>]
650		PB.62654.1	PREDICTED: GATA transcription factor 15-like [<i>Vitis vinifera</i>]
651		PB.59474.1	PREDICTED: GATA transcription factor 16 [<i>Vitis vinifera</i>]
652		PB.51661.1	PREDICTED: GATA transcription factor 16-like [<i>Nelumbo nucifera</i>]
653		PB.61870.2	GATA transcription factor 15-like [<i>Durio zibethinus</i>]
654		PB.39506.1	PREDICTED: GATA transcription factor 21 isoform X2 [<i>Vigna radiata</i> var. <i>radiata</i>]
655		PB.51383.1	PREDICTED: GATA transcription factor 21 isoform X2 [<i>Vitis vinifera</i>]
656		PB.51808.1	PREDICTED: GATA transcription factor 24 [<i>Vitis vinifera</i>]
657		PB.46835.1	PREDICTED: GATA transcription factor 24 [<i>Vitis vinifera</i>]
658		PB.47228.7	PREDICTED: GATA transcription factor 24-like isoform X2 [<i>Vitis vinifera</i>]
659		PB.25862.1	PREDICTED: GATA transcription factor 24-like isoform X2 [<i>Vitis vinifera</i>]
660		PB.11646.11	PREDICTED: GATA transcription factor 25 [<i>Vitis vinifera</i>]
661		PB.66326.1	gata transcription factor 5 [<i>Quercus suber</i>]
662		PB.51634.2	PREDICTED: GATA transcription factor 5 [<i>Vitis vinifera</i>]
663		PB.48336.1	PREDICTED: GATA transcription factor 5 [<i>Vitis vinifera</i>]
664		PB.47826.2	PREDICTED: GATA transcription factor 5-like [<i>Populus euphratica</i>]
665		PB.57979.1	GATA transcription factor [<i>Trema orientalis</i>]
666		PB.51400.1	GATA transcription factor [<i>Parasponia andersonii</i>]
667		PB.37168.2	PREDICTED: GATA transcription factor 7-like [<i>Vitis vinifera</i>]
668		PB.45875.1	PREDICTED: GATA transcription factor 8-like [<i>Vitis vinifera</i>]
669		PB.52258.1	PREDICTED: GATA transcription factor 9 [<i>Vitis vinifera</i>]
670		PB.52240.1	GATA transcription factor 5-like [<i>Malus domestica</i>]
671	Membrane-Bound	PB.35288.5	PREDICTED: membrane-bound transcription factor site-2 protease homolog isoform X1 [<i>Jatropha curcas</i>]

672		PB.37755.1	PREDICTED: membrane-bound transcription factor site-2 protease homolog isoform X2 [<i>Ricinus communis</i>]
673		PB.43585.1	PREDICTED: membrane-bound transcription factor site-2 protease isoform X1 [<i>Nelumbo nucifera</i>]
674	RING	PB.12206.1	putative E3 ubiquitin-protein ligase RING1a [<i>Durio zibethinus</i>]
675		PB.52745.1	PREDICTED: putative E3 ubiquitin-protein ligase RING1a [<i>Vitis vinifera</i>]
676		PB.43809.1	PREDICTED: putative E3 ubiquitin-protein ligase RING1a isoform X1 [<i>Ziziphus jujuba</i>]
677		PB.34078.1	PREDICTED: putative E3 ubiquitin-protein ligase RING1a isoform X1 [<i>Ziziphus jujuba</i>]
678		PB.59966.1	PREDICTED: E3 ubiquitin-protein ligase RING1-like [<i>Cucumis melo</i>]
679	WRKY	PB.55374.1	PREDICTED: probable WRKY transcription factor 13 [<i>Beta vulgaris</i> subsp. <i>vulgaris</i>]
680		PB.7710.1	DNA-binding WRKY [<i>Corchorus olitorius</i>]
681		PB.17256.4	PREDICTED: probable WRKY transcription factor 2 [<i>Vitis vinifera</i>]
682		PB.5613.1	PREDICTED: probable WRKY transcription factor 2 [<i>Vitis vinifera</i>]
683		PB.39959.2	PREDICTED: probable WRKY transcription factor 20 [<i>Nelumbo nucifera</i>]
684		PB.31133.4	DNA-binding WRKY [<i>Macleaya cordata</i>]
685		PB.19800.1	PREDICTED: probable WRKY transcription factor 20 [<i>Prunus mume</i>]
686		PB.48211.1	PREDICTED: probable WRKY transcription factor 20 [<i>Prunus mume</i>]
687		PB.21154.1	PREDICTED: probable WRKY transcription factor 20 [<i>Prunus mume</i>]
688		PB.17147.2	PREDICTED: probable WRKY transcription factor 20 [<i>Prunus mume</i>]
689		PB.44475.4	PREDICTED: probable WRKY transcription factor 20 isoform X1 [<i>Vitis vinifera</i>]
690		PB.28010.1	PREDICTED: probable WRKY transcription factor 20 isoform X1 [<i>Vitis vinifera</i>]
691		PB.28522.2	PREDICTED: probable WRKY transcription factor 20 isoform X1 [<i>Vitis vinifera</i>]
692		PB.5093.2	PREDICTED: probable WRKY transcription factor 20 isoform X1 [<i>Vitis vinifera</i>]
693		PB.32099.6	PREDICTED: probable WRKY transcription factor 21 [<i>Prunus mume</i>]
694		PB.56690.1	PREDICTED: probable WRKY transcription factor 29 isoform X2 [<i>Pyrus x bretschneideri</i>]
695		PB.48767.1	PREDICTED: probable WRKY transcription factor 31 [<i>Vitis vinifera</i>]
696		PB.43811.1	PREDICTED: probable WRKY transcription factor 32 isoform X2 [<i>Vitis vinifera</i>]
697		PB.8236.3	PREDICTED: probable WRKY transcription factor 32 isoform X2 [<i>Vitis vinifera</i>]
698		PB.53405.1	PREDICTED: probable WRKY transcription factor 48 [<i>Populus euphratica</i>]

699	PB.57400.1	probable WRKY transcription factor 57 [<i>Olea europaea</i> var. <i>sylvestris</i>]
700	PB.54824.1	PREDICTED: probable WRKY transcription factor 65 [<i>Vitis vinifera</i>]
701	PB.54448.2	PREDICTED: probable WRKY transcription factor 65 [<i>Vitis vinifera</i>]
702	PB.52477.6	DNA-binding WRKY [<i>Macleaya cordata</i>]
703	PB.48811.5	PREDICTED: probable WRKY transcription factor 7 [<i>Nicotiana tomentosiformis</i>]
704	PB.35782.4	PREDICTED: probable WRKY transcription factor 74 [<i>Vitis vinifera</i>]
705	PB.6758.1	PREDICTED: probable WRKY transcription factor 74 [<i>Vitis vinifera</i>]
706	PB.41795.1	PREDICTED: probable WRKY transcription factor 33 [<i>Daucus carota</i> subsp. <i>sativus</i>]
707	PB.14083.1	PREDICTED: probable WRKY transcription factor 32 isoform X3 [<i>Vitis vinifera</i>]
708	PB.28248.1	probable WRKY transcription factor 13 [<i>Manihot esculenta</i>]
709	PB.46613.2	PREDICTED: probable WRKY transcription factor 7 [<i>Vitis vinifera</i>]
710	PB.49343.1	WRKY transcription factor 15 family protein [<i>Populus trichocarpa</i>]
711	PB.60580.1	probable WRKY transcription factor 23 [<i>Manihot esculenta</i>]
712	PB.28626.1	WRKY transcription factor 2 [<i>Osmanthus fragrans</i>]
713	PB.51998.2	WRKY transcription factor 2 [<i>Solanum tuberosum</i>]
714	PB.31707.1	WRKY transcription factor 29-4 [<i>Dimocarpus longan</i>]
715	PB.52783.1	WRKY transcription factor 22 [<i>Manihot esculenta</i>]
716	PB.53629.1	probable WRKY transcription factor 13 [<i>Manihot esculenta</i>]
717	PB.54972.1	probable WRKY transcription factor 13 [<i>Jatropha curcas</i>]
718	PB.31608.2	WRKY13 transcription factor [<i>Vitis amurensis</i>]
719	PB.50498.1	WRKY3 transcription factor [<i>Vitis pseudoreticulata</i>]
720	PB.31270.1	PREDICTED: WRKY transcription factor 44 [<i>Vitis vinifera</i>]
721	PB.18733.6	PREDICTED: WRKY transcription factor 44 [<i>Vitis vinifera</i>]
722	PB.32353.1	PREDICTED: WRKY transcription factor SUSIBA2-like [<i>Ziziphus jujuba</i>]
723	PB.5438.1	PREDICTED: WRKY transcription factor SUSIBA2-like [<i>Ziziphus jujuba</i>]
724	PB.43929.1	DNA binding protein WRKY2 [<i>Vitis vinifera</i>]
725	PB.39483.1	DNA binding protein WRKY2 [<i>Vitis vinifera</i>]

726		PB.26559.3	DNA binding protein WRKY2 [<i>Vitis vinifera</i>]
727	Trihelix	PB.57063.1	PREDICTED: trihelix transcription factor ASIL1 [<i>Gossypium raimondii</i>]
728		PB.47605.4	PREDICTED: trihelix transcription factor ASIL1 [<i>Ricinus communis</i>]
729		PB.24652.4	PREDICTED: trihelix transcription factor ASIL1-like [<i>Jatropha curcas</i>]
730		PB.35632.1	PREDICTED: trihelix transcription factor ASIL2-like [<i>Juglans regia</i>]
731		PB.53565.1	PREDICTED: trihelix transcription factor ASIL1-like [<i>Vitis vinifera</i>]
732		PB.13372.1	PREDICTED: trihelix transcription factor ASIL1-like [<i>Vitis vinifera</i>]
733		PB.49561.7	trihelix transcription factor ASIL2-like isoform X3 [<i>Carica papaya</i>]
734		PB.38208.6	PREDICTED: trihelix transcription factor ASIL1-like [<i>Gossypium hirsutum</i>]
735		PB.58798.1	PREDICTED: trihelix transcription factor ASIL2 [<i>Nelumbo nucifera</i>]
736		PB.47534.1	PREDICTED: trihelix transcription factor ASIL2 [<i>Vitis vinifera</i>]
737		PB.57826.1	PREDICTED: trihelix transcription factor ASIL2 [<i>Ziziphus jujuba</i>]
738		PB.48419.1	PREDICTED: trihelix transcription factor ASIL2-like [<i>Vitis vinifera</i>]
739		PB.48212.5	PREDICTED: trihelix transcription factor ASIL2-like [<i>Vitis vinifera</i>]
740		PB.49009.1	PREDICTED: trihelix transcription factor ASIL2-like [<i>Vitis vinifera</i>]
741		PB.63479.1	PREDICTED: trihelix transcription factor ASIL2-like [<i>Vitis vinifera</i>]
742		PB.13922.2	PREDICTED: trihelix transcription factor GT-1 [<i>Nelumbo nucifera</i>]
743		PB.49514.1	PREDICTED: trihelix transcription factor GT-1-like [<i>Nelumbo nucifera</i>]
744		PB.45699.1	PREDICTED: trihelix transcription factor GT-1-like [<i>Nelumbo nucifera</i>]
745		PB.46215.2	PREDICTED: trihelix transcription factor GT-1-like [<i>Nelumbo nucifera</i>]
746		PB.39157.1	PREDICTED: trihelix transcription factor GT-1-like [<i>Phoenix dactylifera</i>]
747		PB.45858.2	PREDICTED: trihelix transcription factor GT-2 [<i>Cucumis sativus</i>]
748		PB.57616.1	PREDICTED: trihelix transcription factor ASR3-like [<i>Nelumbo nucifera</i>]
749		PB.30312.1	PREDICTED: trihelix transcription factor GT-2-like [<i>Nelumbo nucifera</i>]
750		PB.63009.1	PREDICTED: trihelix transcription factor GT-3b-like [<i>Nelumbo nucifera</i>]
751		PB.59782.1	PREDICTED: trihelix transcription factor GT-3b-like [<i>Nicotiana sylvestris</i>]
752		PB.558.22	PREDICTED: trihelix transcription factor GTL1 isoform X1 [<i>Vitis vinifera</i>]

753		PB.35178.2	PREDICTED: trihelix transcription factor GTL2 [<i>Vitis vinifera</i>]
754		PB.42052.1	PREDICTED: trihelix transcription factor GTL2 [<i>Vitis vinifera</i>]
755		PB.43063.1	PREDICTED: trihelix transcription factor PTL-like [<i>Vitis vinifera</i>]
756	C2H2	PB.54877.3	C2H2-type zinc finger protein [<i>Medicago truncatula</i>]
757		PB.55520.1	Zinc finger, C2H2 [<i>Cynara cardunculus</i> var. <i>scolymus</i>]
758		PB.44073.2	C2H2-like zinc finger protein [<i>Theobroma cacao</i>]
759		PB.40650.4	C2H2-like zinc finger protein [<i>Medicago truncatula</i>]
760	WD	PB.50194.2	PREDICTED: WD repeat-containing protein 82 [<i>Jatropha curcas</i>]
761		PB.53789.1	PREDICTED: COMPASS-like H3K4 histone methylase component WDR5A [<i>Vitis vinifera</i>]
762		PB.50689.3	PREDICTED: WD repeat-containing protein VIP3 [<i>Nelumbo nucifera</i>]
763		PB.47780.1	PREDICTED: WD repeat-containing protein 74 isoform X1 [<i>Vitis vinifera</i>]
764		PB.47781.1	WD40 protein [<i>Paeonia suffruticosa</i>]
765		PB.42095.1	Transducin/WD40 repeat-like superfamily protein isoform 1 [<i>Theobroma cacao</i>]
766		PB.28569.2	F-box/WD-40 repeat-containing protein At5g21040 family [<i>Cajanus cajan</i>]
767		PB.28178.3	PREDICTED: WD repeat-containing protein 26-like [<i>Prunus mume</i>]
768		PB.24729.1	PREDICTED: WD repeat-containing protein 48 isoform X1 [<i>Jatropha curcas</i>]
769		PB.22654.3	PREDICTED: WD and tetratricopeptide repeats protein 1 isoform X1 [<i>Vitis vinifera</i>]
770		PB.18100.1	WD repeat-containing protein 75 [<i>Manihot esculenta</i>]
771		PB.20107.2	PREDICTED: WD repeat and HMG-box DNA-binding protein 1 isoform X2 [<i>Jatropha curcas</i>]
772		PB.18480.1	PREDICTED: katanin p80 WD40 repeat-containing subunit B1 homolog isoform X2 [<i>Vitis vinifera</i>]
773		PB.11301.4	PREDICTED: WD repeat-containing protein YMR102C [<i>Vitis vinifera</i>]
774		PB.59915.1	Transducin/WD40 repeat-like superfamily protein [<i>Theobroma cacao</i>]
775		PB.58526.1	Transducin family protein / WD-40 repeat family protein isoform 2 [<i>Theobroma cacao</i>]
776		PB.59918.1	PREDICTED: WD repeat-containing protein 55 homolog isoform X2 [<i>Sesamum indicum</i>]
777		PB.58473.1	PREDICTED: WD repeat-containing protein 25 [<i>Erythranthe guttata</i>]
778		PB.63586.1	WD repeat-containing protein 11 [<i>Helianthus annuus</i>]
779		PB.58906.1	WD-40 repeat protein/beige protein [<i>Medicago truncatula</i>]

780	PB.56609.1	PREDICTED: WD repeat-containing protein 89 homolog [Prunus mume]
781	PB.57613.1	PREDICTED: WD repeat-containing protein 55 homolog isoform X2 [Sesamum indicum]
782	PB.59502.1	PREDICTED: F-box/WD-40 repeat-containing protein At3g52030-like [Jatropha curcas]
783	PB.52892.1	PREDICTED: WD repeat-containing protein 76 isoform X1 [Jatropha curcas]
784	PB.49894.2	PREDICTED: WD repeat-containing protein 74 isoform X1 [Vitis vinifera]
785	PB.51821.1	PREDICTED: COMPASS-like H3K4 histone methylase component WDR5A [Vitis vinifera]
786	PB.50274.1	PREDICTED: ribosome biogenesis protein WDR12 homolog [Nicotiana tomentosiformis]
787	PB.48908.4	PREDICTED: WD repeat-containing protein DWA2 isoform X1 [Vitis vinifera]
788	PB.50189.1	PREDICTED: WD repeat-containing protein 89 homolog [Vitis vinifera]
789	PB.54754.1	PREDICTED: WD repeat-containing protein tag-125 [Vitis vinifera]
790	PB.53898.1	PREDICTED: WD repeat-containing protein VIP3 [Nelumbo nucifera]
791	PB.46379.1	PREDICTED: COMPASS-like H3K4 histone methylase component WDR5A [Lupinus angustifolius]
792	PB.47376.1	PREDICTED: WD repeat-containing protein 53 [Ziziphus jujuba]
793	PB.45714.1	wd repeat-containing protein lwd1 [Quercus suber]
794	PB.46069.1	PREDICTED: WD-40 repeat-containing protein MSI3 [Vitis vinifera]
795	PB.46023.1	PREDICTED: dystrophia myotonica WD repeat-containing protein isoform X2 [Jatropha curcas]
796	PB.48040.1	PREDICTED: COMPASS-like H3K4 histone methylase component WDR5B [Nelumbo nucifera]
797	PB.46107.3	PREDICTED: WD repeat domain-containing protein 83 [Nelumbo nucifera]
798	PB.46733.1	PREDICTED: WD repeat-containing protein 74-like [Eucalyptus grandis]
799	PB.45962.1	PREDICTED: COMPASS-like H3K4 histone methylase component WDR5B [Nelumbo nucifera]
800	PB.43719.1	Katanin p80 WD40 repeat-containing subunit B1 like 1 [Glycine soja]
801	PB.46058.8	PREDICTED: WD-40 repeat-containing protein MSI3 [Vitis vinifera]
802	PB.45115.1	PREDICTED: WD repeat-containing protein 89 homolog [Prunus mume]
803	PB.45422.1	PREDICTED: WD repeat-containing protein 76 isoform X1 [Jatropha curcas]
804	PB.43282.7	PREDICTED: COMPASS-like H3K4 histone methylase component WDR5B [Nelumbo nucifera]
805	PB.45695.6	PREDICTED: WD-40 repeat-containing protein MSI4-like [Vigna radiata var. radiata]
806	PB.42980.4	PREDICTED: ribosome biogenesis protein WDR12 homolog [Vitis vinifera]

807	PB.43263.1	PREDICTED: WD repeat-containing protein 43 isoform X2 [<i>Vitis vinifera</i>]
808	PB.39472.1	Transducin family protein / WD-40 repeat family protein isoform 4 [<i>Theobroma cacao</i>]
809	PB.36483.1	PREDICTED: WD-40 repeat-containing protein MSI4-like [<i>Jatropha curcas</i>]
810	PB.41134.1	wd repeat-containing protein lwd1 [<i>Quercus suber</i>]
811	PB.39763.1	PREDICTED: WD repeat-containing protein 11 [<i>Prunus mume</i>]
812	PB.29659.1	PREDICTED: F-box/WD-40 repeat-containing protein At3g52030 [<i>Populus euphratica</i>]
813	PB.38948.1	transducin/WD40 repeat protein [<i>Medicago truncatula</i>]
814	PB.39716.1	wd repeat-containing protein 53 [<i>Quercus suber</i>]
815	PB.38722.1	PREDICTED: WD repeat-containing protein 89 homolog [<i>Arachis duranensis</i>]
816	PB.29118.6	PREDICTED: WD repeat-containing protein 89 homolog [<i>Vitis vinifera</i>]
817	PB.35844.1	PREDICTED: glutamate-rich WD repeat-containing protein 1 [<i>Pyrus x bretschneideri</i>]
818	PB.35846.2	WD40 protein [<i>Paeonia suffruticosa</i>]
819	PB.36042.1	PREDICTED: WD repeat-containing protein YMR102C [<i>Vitis vinifera</i>]
820	PB.33081.1	WD repeat-containing 44 [<i>Gossypium arboreum</i>]
821	PB.34757.12	PREDICTED: WD repeat-containing protein 43 isoform X1 [<i>Vitis vinifera</i>]
822	PB.36021.4	PREDICTED: WD repeat-containing protein 26 isoform X1 [<i>Juglans regia</i>]
823	PB.34664.1	WD repeat-containing 26 [<i>Gossypium arboreum</i>]
824	PB.35830.3	PREDICTED: WD repeat-containing protein 76-like [<i>Ziziphus jujuba</i>]
825	PB.32832.3	WD repeat-containing protein WRAP73 [<i>Hevea brasiliensis</i>]
826	PB.31962.6	PREDICTED: WD repeat-containing protein 76-like [<i>Ziziphus jujuba</i>]
827	PB.35071.1	PREDICTED: WD repeat-containing protein 11 isoform X1 [<i>Gossypium raimondii</i>]
828	PB.39385.1	PREDICTED: WD repeat-containing protein 55 homolog [<i>Beta vulgaris</i> subsp. <i>vulgaris</i>]
829	PB.27538.1	PREDICTED: WD repeat-containing protein 55 homolog [<i>Nelumbo nucifera</i>]
830	PB.27270.1	PREDICTED: WD repeat-containing protein 44 [<i>Nelumbo nucifera</i>]
831	PB.31213.4	PREDICTED: WD repeat-containing protein 26 [<i>Vitis vinifera</i>]
832	PB.30575.1	PREDICTED: WD repeat-containing protein 25 [<i>Nelumbo nucifera</i>]
833	PB.27342.1	PREDICTED: LOW QUALITY PROTEIN: WD repeat and HMG-box DNA-binding protein 1 [<i>Vitis vinifera</i>]

834	PB.28669.1	PREDICTED: WD repeat-containing protein 43 isoform X2 [Vitis vinifera]
835	PB.30212.1	PREDICTED: WD repeat-containing protein 26 isoform X1 [Nelumbo nucifera]
836	PB.30748.11	PREDICTED: WD repeat-containing protein 43 isoform X2 [Vitis vinifera]
837	PB.29074.1	WD repeat-containing protein 70 [Glycine soja]
838	PB.26390.1	PREDICTED: WD repeat-containing protein 48 isoform X1 [Jatropha curcas]
839	PB.27622.3	PREDICTED: WD repeat-containing protein 43 isoform X2 [Vitis vinifera]
840	PB.26588.13	PREDICTED: WD repeat-containing protein 70 [Prunus mume]
841	PB.26520.1	PREDICTED: WD repeat-containing protein 26-like [Prunus mume]
842	PB.26784.2	PREDICTED: WD repeat-containing protein 43 isoform X2 [Vitis vinifera]
843	PB.26242.1	WD repeat-containing protein 44-like isoform X2 [Hevea brasiliensis]
844	PB.26069.1	PREDICTED: WD repeat-containing protein 70 [Vitis vinifera]
845	PB.24690.2	PREDICTED: WD repeat-containing protein 26-like [Prunus mume]
846	PB.25148.2	PREDICTED: WD repeat-containing protein DWA2 isoform X2 [Vitis vinifera]
847	PB.22774.1	Transducin/WD40 repeat-like superfamily protein [Theobroma cacao]
848	PB.43415.1	Transducin/WD40 repeat-like superfamily protein [Theobroma cacao]
849	PB.23077.7	PREDICTED: glutamate-rich WD repeat-containing protein 1 [Pyrus x bretschneideri]
850	PB.24885.1	PREDICTED: WD repeat-containing protein 70 [Ricinus communis]
851	PB.23930.1	PREDICTED: WD repeat-containing protein 75 [Citrus sinensis]
852	PB.23948.1	PREDICTED: glutamate-rich WD repeat-containing protein 1 [Pyrus x bretschneideri]
853	PB.17023.1	PREDICTED: WD repeat-containing protein 55 [Vitis vinifera]
854	PB.14517.2	Transducin family protein / WD-40 repeat family protein isoform 2 [Theobroma cacao]
855	PB.17580.1	Transducin/WD40 repeat-like superfamily protein [Theobroma cacao]
856	PB.20258.1	PREDICTED: WD repeat-containing protein YMR102C [Vitis vinifera]
857	PB.19664.1	WD repeat-containing protein 44 [Manihot esculenta]
858	PB.13551.1	PREDICTED: katanin p80 WD40 repeat-containing subunit B1 homolog isoform X3 [Populus euphratica]
859	PB.19552.1	PREDICTED: bromodomain and WD repeat-containing protein 3 isoform X2 [Vitis vinifera]
860	PB.21120.1	PREDICTED: WD repeat-containing protein 75 [Prunus mume]

861	PB.14820.7	PREDICTED: LOW QUALITY PROTEIN: WD repeat and HMG-box DNA-binding protein 1 [<i>Vitis vinifera</i>]
862	PB.12444.1	PREDICTED: bromodomain and WD repeat-containing protein 1 [<i>Nelumbo nucifera</i>]
863	PB.12026.1	PREDICTED: WD repeat-containing protein 44 isoform X1 [<i>Cucumis melo</i>]
864	PB.13640.8	WD repeat-containing protein 75 [<i>Manihot esculenta</i>]
865	PB.11398.1	PREDICTED: WD repeat-containing protein YMR102C [<i>Vitis vinifera</i>]
866	PB.15787.2	PREDICTED: WD repeat-containing protein 82-B [<i>Sesamum indicum</i>]
867	PB.15203.1	PREDICTED: WD repeat-containing protein 44 [<i>Theobroma cacao</i>]
868	PB.9989.2	PREDICTED: WD repeat-containing protein 76 isoform X2 [<i>Jatropha curcas</i>]
869	PB.12458.5	WD repeat-containing 44 [<i>Gossypium arboreum</i>]
870	PB.12121.1	PREDICTED: WD repeat-containing protein 44 isoform X1 [<i>Cucumis melo</i>]
871	PB.12627.1	PREDICTED: WD repeat-containing protein 44 isoform X1 [<i>Cucumis melo</i>]
872	PB.13887.1	PREDICTED: WD repeat-containing protein 55 homolog [<i>Nelumbo nucifera</i>]
873	PB.12982.3	PREDICTED: WD repeat-containing protein 89 homolog [<i>Vitis vinifera</i>]
874	PB.17087.1	PREDICTED: LOW QUALITY PROTEIN: WD repeat and HMG-box DNA-binding protein 1 [<i>Vitis vinifera</i>]
875	PB.20159.1	PREDICTED: WD repeat-containing protein 48-like [<i>Populus euphratica</i>]
876	PB.19799.1	PREDICTED: WD repeat-containing protein 55 homolog [<i>Beta vulgaris</i> subsp. <i>vulgaris</i>]
877	PB.15556.13	wd repeat-containing protein 3 [<i>Quercus suber</i>]
878	PB.8923.1	PREDICTED: WD repeat-containing protein 44 isoform X1 [<i>Cucumis melo</i>]
879	PB.11544.1	PREDICTED: WD repeat-containing protein 55 [<i>Vitis vinifera</i>]
880	PB.9347.9	PREDICTED: WD repeat-containing protein YMR102C [<i>Vitis vinifera</i>]
881	PB.8827.19	PREDICTED: LOW QUALITY PROTEIN: WD repeat-containing protein 44 [<i>Prunus mume</i>]
882	PB.11175.6	PREDICTED: WD repeat-containing protein 55 homolog [<i>Nelumbo nucifera</i>]
883	PB.10631.1	PREDICTED: WD repeat-containing protein 44-like [<i>Juglans regia</i>]
884	PB.10503.1	PREDICTED: WD repeat-containing protein 74 [<i>Fragaria vesca</i> subsp. <i>vesca</i>]
885	PB.8371.1	PREDICTED: WD repeat-containing protein 44 isoform X1 [<i>Cucumis melo</i>]
886	PB.6801.11	PREDICTED: WD repeat-containing protein 3 isoform X2 [<i>Ricinus communis</i>]
887	PB.6448.1	PREDICTED: WD repeat-containing protein 55 homolog [<i>Nelumbo nucifera</i>]

888	PB.5198.13	PREDICTED: katanin p80 WD40 repeat-containing subunit B1 homolog [Vitis vinifera]
889	PB.1946.1	PREDICTED: katanin p80 WD40 repeat-containing subunit B1 homolog isoform X1 [Vitis vinifera]
890	PB.6075.2	PREDICTED: katanin p80 WD40 repeat-containing subunit B1 homolog [Vitis vinifera]
891	PB.2849.2	PREDICTED: bromodomain and WD repeat-containing protein 3 [Jatropha curcas]
892	PB.4004.2	PREDICTED: WD repeat-containing protein 13 [Vitis vinifera]
893	PB.2032.27	WD repeat-containing protein LWD1 [Hevea brasiliensis]
894	PB.868.18	PREDICTED: bromodomain and WD repeat-containing protein 3 [Vitis vinifera]
895	PB.1993.17	PREDICTED: WD repeat-containing protein 11-like isoform X2 [Pyrus x bretschneideri]
896	PB.385.46	PREDICTED: katanin p80 WD40 repeat-containing subunit B1 homolog isoform X1 [Vitis vinifera]
897	PB.2789.1	WD repeat-containing 44 [Gossypium arboreum]
898	PB.65874.1	WD repeat-containing protein 48 isogeny [Cajanus cajan]
899	PB.66056.1	F-box-like/WD repeat-containing protein [Morus notabilis]
900	PB.66352.1	PREDICTED: glutamate-rich WD repeat-containing protein 1 [Erythranthe guttata]
901	PB.65432.1	Transducin/WD40 repeat-like superfamily protein [Theobroma cacao]
902	TFIID PB.58150.1	PREDICTED: transcription initiation factor TFIID subunit 15 [Jatropha curcas]
903	PB.35353.3	PREDICTED: transcription initiation factor TFIID subunit 6-like isoform X2 [Vitis vinifera]
904	PB.65121.1	PREDICTED: transcription initiation factor TFIID subunit 10 [Ziziphus jujuba]
905	PB.62735.1	PREDICTED: transcription initiation factor TFIID subunit 7 [Nelumbo nucifera]
906	PB.56110.1	PREDICTED: transcription initiation factor TFIID subunit 15 [Jatropha curcas]
907	PB.56989.1	PREDICTED: transcription initiation factor TFIID subunit 11 [Ziziphus jujuba]
908	PB.56539.1	PREDICTED: transcription initiation factor TFIID subunit 15 [Jatropha curcas]
909	PB.56444.1	PREDICTED: transcription initiation factor TFIID subunit 8 [Vitis vinifera]
910	PB.56504.1	PREDICTED: transcription initiation factor TFIID subunit 14b-like [Jatropha curcas]
911	PB.49866.2	PREDICTED: transcription initiation factor TFIID subunit 14b-like [Jatropha curcas]
912	PB.52430.2	PREDICTED: transcription initiation factor TFIID subunit 11 [Ziziphus jujuba]
913	PB.45295.1	PREDICTED: transcription initiation factor TFIID subunit 15b [Vitis vinifera]
914	PB.40817.3	PREDICTED: transcription initiation factor TFIID subunit 6 [Eucalyptus grandis]

915	PB.36887.1	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X2 [Vitis vinifera]
916	PB.37948.1	PREDICTED: transcription initiation factor TFIID subunit 6-like isoform X2 [Vitis vinifera]
917	PB.35265.2	PREDICTED: transcription initiation factor TFIID subunit 8-like [Vitis vinifera]
918	PB.34176.1	PREDICTED: transcription initiation factor TFIID subunit 12, partial [Vitis vinifera]
919	PB.32512.4	PREDICTED: transcription initiation factor TFIID subunit 12b-like [Brassica rapa]
920	PB.27019.1	PREDICTED: transcription initiation factor TFIID subunit 11 [Ziziphus jujuba]
921	PB.30416.3	PREDICTED: transcription initiation factor TFIID subunit 12-like [Glycine max]
922	PB.34516.1	PREDICTED: transcription initiation factor TFIID subunit 5 [Vitis vinifera]
923	PB.27763.1	PREDICTED: transcription initiation factor TFIID subunit 11 [Ziziphus jujuba]
924	PB.27407.1	PREDICTED: transcription initiation factor TFIID subunit 11 isoform X2 [Vitis vinifera]
925	PB.31629.2	PREDICTED: transcription initiation factor TFIID subunit 15 [Jatropha curcas]
926	PB.24337.1	PREDICTED: transcription initiation factor TFIID subunit 5 [Vitis vinifera]
927	PB.26007.1	PREDICTED: transcription initiation factor TFIID subunit 11 [Ziziphus jujuba]
928	PB.24883.1	PREDICTED: transcription initiation factor TFIID subunit 5 [Vitis vinifera]
929	PB.21073.1	PREDICTED: transcription initiation factor TFIID subunit 4b-like [Vitis vinifera]
930	PB.23338.1	PREDICTED: transcription initiation factor TFIID subunit 5 [Vitis vinifera]
931	PB.24726.1	PREDICTED: transcription initiation factor TFIID subunit 5 [Vitis vinifera]
932	PB.16221.1	PREDICTED: transcription initiation factor TFIID subunit 2 isoform X1 [Vitis vinifera]
933	PB.21369.1	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X2 [Vitis vinifera]
934	PB.11644.1	PREDICTED: transcription initiation factor TFIID subunit 5 [Vitis vinifera]
935	PB.12717.1	PREDICTED: transcription initiation factor TFIID subunit 2 isoform X3 [Vitis vinifera]
936	PB.13783.1	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X1 [Vitis vinifera]
937	PB.14064.1	PREDICTED: transcription initiation factor TFIID subunit 15 [Jatropha curcas]
938	PB.12822.5	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X2 [Vitis vinifera]
939	PB.4486.27	PREDICTED: transcription initiation factor TFIID subunit 4b-like isoform X1 [Ziziphus jujuba]
940	PB.7570.4	PREDICTED: transcription initiation factor TFIID subunit 11 [Ziziphus jujuba]
941	PB.8787.1	PREDICTED: transcription initiation factor TFIID subunit 2 [Camelina sativa]

942	PB.8719.2	Transcription initiation factor TFIID subunit 10 [Cajanus cajan]
943	PB.10429.1	PREDICTED: transcription initiation factor TFIID subunit 5 [Vitis vinifera]
944	PB.7941.1	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X2 [Jatropha curcas]
945	PB.9266.3	PREDICTED: transcription initiation factor TFIID subunit 4b-like [Vitis vinifera]
946	PB.11793.1	PREDICTED: transcription initiation factor TFIID subunit 4b-like [Vitis vinifera]
947	PB.5157.9	PREDICTED: transcription initiation factor TFIID subunit 12, partial [Vitis vinifera]
948	PB.6557.1	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X1 [Vitis vinifera]
949	PB.5468.1	PREDICTED: transcription initiation factor TFIID subunit 2 isoform X2 [Vitis vinifera]
950	PB.4105.2	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X1 [Vitis vinifera]
951	PB.1432.27	PREDICTED: transcription initiation factor TFIID subunit 2 isoform X2 [Vitis vinifera]
952	PB.852.11	PREDICTED: transcription initiation factor TFIID subunit 5 [Vitis vinifera]
953	PB.1450.23	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X2 [Vitis vinifera]
954	PB.921.2	PREDICTED: transcription initiation factor TFIID subunit 4b-like isoform X2 [Ziziphus jujuba]
955	PB.801.1	PREDICTED: transcription initiation factor TFIID subunit 1 [Nelumbo nucifera]
956	PB.1704.4	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X1 [Vitis vinifera]
957	PB.2151.9	PREDICTED: transcription initiation factor TFIID subunit 1 isoform X1 [Eucalyptus grandis]
958	PB.3472.1	PREDICTED: transcription initiation factor TFIID subunit 2 isoform X2 [Vitis vinifera]
959	PB.2277.2	PREDICTED: transcription initiation factor TFIID subunit 11 [Ziziphus jujuba]
