

Appendix A Dataset of complete mitogenome sequences from 188 pigs analyzed in this study.

Breeds	ID	Accession no.	Origins	Haplogroups	Raw data of resequencing (G)	Depths	References
Bama Xiang	KF888634	KF888634	Guangxi	D1b	\	\	Yang <i>et al.</i> 2016
Bama Xiang	KP126939	KP126939	Guangxi	D1b	\	\	Zhang <i>et al.</i> (Direct submission)
Bama Xiang	BMX0001	MG250514	Guangxi	D1b	68.5	2027	This study
Bama Xiang	BMX0005	MG250515	Guangxi	D1a1a	72.9	2823	This study
Bama Xiang	BMX0012	MG250516	Guangxi	D1c	66.5	1186	This study
Bama Xiang	BMX0013	MG250517	Guangxi	D1a1a	70.5	2357	This study
Bama Xiang	BMX0014	MG250518	Guangxi	D1b	69.6	1745	This study
Bama Xiang	BMX0015	MG250519	Guangxi	D1a1a	69.6	2877	This study
Bamei	bm2	EF545583	Northwest China	D1a	\	\	Wu <i>et al.</i> 2007b
Banan Mini	GQ220328	GQ220328	Yunnan	D4	\	\	Su <i>et al.</i> (Direct submission)
Baoshan	KT194217	KT194217	Yunnan	D3	\	\	Zhang <i>et al.</i> (Direct submission)
Berkshire	AY574045	AY574045	Western	D1a1	\	\	Cho <i>et al.</i> (Direct submission)
Berkshire	KC505410	KC505410	Western	D3	\	\	Jin. (Direct submission)
Berkshire	KP765602	KP765602	Western	D3	\	\	Shen. (Direct submission)
Bihu	Bihu208	EF545590	Zhejiang	D1a1a	\	\	Wu <i>et al.</i> 2007b
Chenghua	KP765603	KP765603	Sichuan	D1a	\	\	Shen. (Direct submission)
Congjiang Miniature	KM250424	KM250424	Guizhou	D1a	\	\	Ran <i>et al.</i> 2016d
Dabieshan Black	KP294522	KP294522	Anhui	D1a	\	\	Xu <i>et al.</i> (Direct submission)
Dahe	GQ220329	GQ220329	Yunnan	D1a	\	\	Su <i>et al.</i> (Direct submission)
Dahuabai	KM200762	KM200762	Guangdong	D1a1	\	\	Ran <i>et al.</i> 2016b
Dahuabai	dahuabai09	MG250520	Guangdong	D1a1	106.3	3136	This study
Dahuabai	dahuabai23	MG250521	Guangdong	D1a1	115.36	3006	This study
Dahuabai	dahuabai24	MG250522	Guangdong	D1a1	95.9	4538	This study
Daweizi	KF472179	KF472179	Hunan	D1a1	\	\	Xu <i>et al.</i> 2015c
Debao	DB24	MG250523	Guangxi	D3	108.09	4438	This study
Debao	DB5005	MG250524	Guangxi	D1a1	88.94	3737	This study
Debao	DB8016	MG250525	Guangxi	D1c	102.69	4034	This study
Diannan Small-ear	KM044240	KM044240	Yunnan	D1a	\	\	Wang <i>et al.</i> 2016d
Dingyuan	KJ737417	KJ737417	Anhui	D1a1a	\	\	Zhang <i>et al.</i> (Direct submission)

Duroc	FJ236996	FJ236996	Western	E1	\	\	Fernandez <i>et al.</i> (Direct submission)
Duroc	FJ236997	FJ236997	Western	E1	\	\	Alves <i>et al.</i> (Direct submission)
Duroc	KF767444	KF767444	Western	E1	\	\	Wang <i>et al.</i> 2016a
Guangdong Spotted	Small-ear GDXE12	MG250526	Guangdong	D1e	101.9	3272	This study
Guangdong Spotted	Small-ear GDXE28	MG250527	Guangdong	D1c	96.67	3202	This study
Guangdong Spotted	Small-ear GDXE32	MG250528	Guangdong	D1e	101.44	5047	This study
Guangming Spotted	Small-ear KT194218	KT194218	Yunnan	D1a	\	\	Su <i>et al.</i> (Direct submission)
Guanzhuang Spotted	GGZM02	MG250531	Fujian	D3	76.91	1811	This study
Guanzhuang Spotted	GZ08F	MG250533	Fujian	D3	113.35	2257	This study
Guanzhuang Spotted	GZHF10	MG250534	Fujian	D3	111.46	4480	This study
Guanling	KM101042	KM101042	Guizhou	D1b	\	\	Ran <i>et al.</i> (Direct Submission)
Guizhong Spotted	GF38	MG250529	Guangxi	D1b	109.38	3004	This study
Guizhong Spotted	GF99	MG250530	Guangxi	D1a1	100.37	3719	This study
Guizhong Spotted	GM12	MG250532	Guangxi	D1b	115.22	3951	This study
Hampshire	AY574046	AY574046	Western	E1	\	\	Cho <i>et al.</i> (Direct submission)
Hang	KJ737418	KJ737418	Jiangxi	D1	\	\	Zhang <i>et al.</i> (Direct submission)
hetao	KX146493	KX146493	Northwest China	D1a	\	\	Chen <i>et al.</i> (Direct submission)
Hezuo	KT943507	KT943507	Southwest China	D1a	\	\	Qiu <i>et al.</i> (Direct submission)
Huai	KJ737419	KJ737419	Fujian	D1e	\	\	Zhang <i>et al.</i> (Direct submission)
Huai	H15F	MG250535	Fujian	D1a1a	128.08	4090	This study
Huai	H19M	MG250536	Fujian	D1a1	99.6	2835	This study
Huai	H31M	MG250537	Fujian	D1e	109.99	3171	This study
Huoshou Black	KJ737420	KJ737420	Anhui	D1a1a	\	\	Zhang <i>et al.</i> (Direct submission)
Huzu	huzu2	EF545587	Northwest China	D1c	\	\	Wu <i>et al.</i> 2007b
Huzu	huzu4	EF545588	Northwest China	D1	\	\	Wu <i>et al.</i> 2007b
Iberian	FJ236991	FJ236991	Western	E2	\	\	Fernandez <i>et al.</i> (Direct submission)
Iberian	FJ236992	FJ236992	Western	E2	\	\	Alves <i>et al.</i> (Direct submission)
Iberian	FJ236993	FJ236993	Western	E2	\	\	Fernandez <i>et al.</i> (Direct submission)
Iberian	FJ236994	FJ236994	Western	E1	\	\	Alves <i>et al.</i> (Direct submission)
Iberian	FJ236995	FJ236995	Western	E2	\	\	Alves <i>et al.</i> (Direct submission)
Iberian	EU117375	EU117375	Western	E2	\	\	Alves <i>et al.</i> (Direct submission)

Jinhua	KC469586	KC469586	Zhejiang	D1a1a	\	\	Yu <i>et al.</i> 2013
Laiwu	KJ720205	KJ720205	Shandong	D1a1	\	\	Yang <i>et al.</i> (Direct submission)
Laiwu	KJ737421	KJ737421	Shandong	D1a1	\	\	Zhang <i>et al.</i> (Direct submission)
Landrace	NC_000845	NC000845	Western	E1	\	\	Lin <i>et al.</i> 1999
Lantang	KM101043	KM101043	Guangdong	D1e	\	\	Ran <i>et al.</i> 2016c
Lantang	lantang24	MG250538	Guangdong	D1c	87.94	3001	This study
Lantang	lantang25	MG250539	Guangdong	D1c	88.97	3417	This study
Lantang	lantang26	MG250540	Guangdong	D1c	100.17	1665	This study
Lantang	KC250274	KC250274	Guangdong	D1b	\	\	Yu <i>et al.</i> 2013
Lanyu Type I	EF375877	EF375877	Taiwan	A	\	\	Wu <i>et al.</i> 2007a
Lanyu Type II	DQ972936	DQ972936	Taiwan	D1b	\	\	Wu <i>et al.</i> 2007a
Large White	AY574048	AY574048	Western	D1b	\	\	Cho <i>et al.</i> (Direct submission)
Large White	KC250275	KC250275	Western	E1	\	\	Yu <i>et al.</i> 2013
Large White	NC_012095	NC012095	Western	E1	\	\	Yasue <i>et al.</i> (Direct submission)
Liangshan	KP257598	KP257598	Sichuan	D1a1	\	\	Shen. (Direct submission)
Lingao	KP681242	KP681242	Hainan	D1c	\	\	Yu <i>et al.</i> (Direct submission)
Longlin	KJ737422	KJ737422	Guangxi	D1b	\	\	Zhang <i>et al.</i> (Direct submission)
Longlin	KM433673	KM433673	Guangxi	D1a1	\	\	Hu <i>et al.</i> 2016
Longlin	LL0012	MG250541	Guangxi	D1a	129.59	5996	This study
Longlin	LL7105	MG250542	Guangxi	D2	108.22	3352	This study
Longlin	LL7839	MG250543	Guangxi	D1b	99.28	3662	This study
Luchuan	KJ737423	KJ737423	Guangxi	D1e	\	\	Zhang <i>et al.</i> (Direct submission)
Luchuan	KM275217	KM275217	Guangxi	D1c	\	\	Ran <i>et al.</i> 2016a
Luchuan	KP126954	KP126954	Guangxi	D1c	\	\	Zhang <i>et al.</i> 2016
Luchuan	LUC201	MG250544	Guangxi	D1e	61	1877	This study
Luchuan	LUC2016	MG250545	Guangxi	D1e	64.2	2479	This study
Luchuan	LUC202	MG250546	Guangxi	D1c	68.3	2278	This study
Luchuan	LUC206	MG250547	Guangxi	D1c	72.8	2307	This study
Luchuan	LUC207	MG250548	Guangxi	D1a1	69.8	1885	This study
Luchuan	LUC208	MG250549	Guangxi	D1e	69.9	1844	This study
Mangalica	KJ746666	KJ746666	Western	E1	\	\	Zhang <i>et al.</i> (Direct submission)
Mangalica	43-5	JN601066	Western	E1	\	\	Cannon <i>et al.</i> 2015
Mangalica	43-6	JN601067	Western	E1	\	\	Cannon <i>et al.</i> 2015
Mangalica	belly1	JN601068	Western	E1	\	\	Cannon <i>et al.</i> 2015

Mangalica	belly2	JN601069	Western	E1	\	\	Cannon <i>et al.</i> 2015
Mashen	KJ746662	KJ746662	Shanxi	D1a	\	\	Zhang <i>et al.</i> (Direct submission)
Meishan	MeishanA	JN601070	Jiangsu	D1a1	\	\	Cannon <i>et al.</i> 2015
Meishan	MeishanB	JN601071	Jiangsu	D1a1	\	\	Cannon <i>et al.</i> 2015
Meishan	KM998967	KM998967	Jiangsu	D1a1	\	\	Dong <i>et al.</i> 2016
Min	KF971862	KF971862	Northeast China	D1a1	\	\	Zhang <i>et al.</i> (Direct submission)
Minbei Spotted	MB16F	MG250550	Fujian	D1e	117.02	4213	This study
Minbei Spotted	MB18M	MG250551	Fujian	D1a1	109.61	3128	This study
Minbei Spotted	MB3M	MG250552	Fujian	D1e	110.34	3306	This study
Neijiang	KC505406	KC505406	Sichuan	D1a	\	\	Jin. (Direct submission)
Neijiang	KJ746663	KJ746663	Sichuan	D1	\	\	Zhang <i>et al.</i> (Direct submission)
Ningxiang	KF472178	KF472178	Hunan	D1e	\	\	Xu <i>et al.</i> 2015d
Nuogu	DQ466081	DQ466081	Guizhou	D1	\	\	Wang <i>et al.</i> (Direct submission)
Penzhou	KC505407	KC505407	Sichuan	D1a	\	\	Jin. (Direct submission)
Penzhoushandi	KJ746664	KJ746664	Sichuan	D1	\	\	Zhang <i>et al.</i> (Direct submission)
Pietrain	KC469587	KC469587	Western	E1	\	\	Yu <i>et al.</i> 2013
Putian	PTHF7	MG250553	Fujian	D1a	96.74	3781	This study
Putian	PTHM16	MG250554	Fujian	D1	108.28	3801	This study
Putian	putian01	MG250555	Fujian	D1	102.58	2834	This study
Qianshao Spotted	KF660222	KF660222	Hunan	D1e	\	\	Xu <i>et al.</i> 2015b
Qingping	qp442	EF545581	Jiangxi	D1a	\	\	Wu <i>et al.</i> 2007b
Qingping	qp4014	EF545582	Jiangxi	D1a	\	\	Wu <i>et al.</i> 2007b
Qingyu	KP257599	KP257599	Sichuan	D1a	\	\	Shen. (Direct submission)
Rongchang	KM044239	KM044239	Sichuan	D1	\	\	Wang <i>et al.</i> 2016b
Saba	S722	EF545567	Yunnan	D2	\	\	Wu <i>et al.</i> 2007b
Saba pig	KT194220	KT194220	Yunnan	D1a	\	\	Chai <i>et al.</i> (Direct submission)
Sandu Black	KM094194	KM094194	Guizhou	D1b	\	\	Wang <i>et al.</i> 2016c
Shaziling	KF472177	KF472177	Hunan	D3	\	\	Xu <i>et al.</i> 2015e
Taoyuan	DQ534707	DQ534707	Taiwan	D1a1a	\	\	Chen <i>et al.</i> (Direct submission)
Taoyuanhei	KF601700	KF601700	Hunan	D1	\	\	Xu <i>et al.</i> 2015a
Tibetan	T3	KC493609	Gansu	D1a1	\	\	Jin. (Direct submission)
Tibetan	T1	KC493607	Sichuan	D1a	\	\	Jin. (Direct submission)
Tibetan	T4	KC493610	Sichuan	D1a	\	\	Jin. (Direct submission)
Tibetan	T5	KC493611	Tibet	D1a	\	\	Jin. (Direct submission)

Tibetan	T6	KC493612	Tibet	D2	\	\	Jin. (Direct submission)
Tibetan	KM073256	KM073256	Tibet	D1	\	\	Wang <i>et al.</i> (Direct submission)
Tibetan	T2	KC493608	Yunnan	D1a1	\	\	Jin. (Direct submission)
Tunchang	tunchang2007	MG250556	Hainan	D1b	128.3	5087	This study
Tunchang	tunchang6062	MG250557	Hainan	D1a1	105.42	3439	This study
Tunchang	tunchang7082	MG250558	Hainan	D1a1	126.12	3589	This study
Turopolje	Turopolje2	JN601072	Western	E1	\	\	Cannon <i>et al.</i> 2015
Turopolje	Turopolje3	JN601073	Western	E1	\	\	Cannon <i>et al.</i> 2015
Wei	wei10	EF545577	Anhui	D1a1a	\	\	Wu <i>et al.</i> 2007b
Wenchang	KP681244	KP681244	Hainan	D1a1a	\	\	Yu <i>et al.</i> (Direct submission)
Wild boar	FJ236998	FJ236998	Western	E1	\	\	Fernandez <i>et al.</i> (Direct submission)
Wild boar	FJ236999	FJ236999	Western	E1	\	\	Fernandez <i>et al.</i> (Direct submission)
Wild boar	FJ237000	FJ237000	Western	E1	\	\	Alves <i>et al.</i> (Direct submission)
Wild boar	FJ237001	FJ237001	Western	E1	\	\	Fernandez <i>et al.</i> (Direct submission)
Wild boar	FJ237002	FJ237002	Western	E1	\	\	Alves <i>et al.</i> (Direct submission)
Wild boar	FJ237003	FJ237003	Western	E1	\	\	Fernandez <i>et al.</i> (Direct submission)
Wild boar	wb11349	EF545569	Fujian	D1	\	\	Wu <i>et al.</i> 2007b
Wild boar	wb11348	EF545570	Fujian	D1e	\	\	Wu <i>et al.</i> 2007b
Wild boar	wb11347	EF545571	Fujian	A	\	\	Wu <i>et al.</i> 2007b
Wild boar	wb11342	EF545572	Hainan	D3	\	\	Wu <i>et al.</i> 2007b
Wild boar	KP681245	KP681245	Hainan	D1a1	\	\	Yu <i>et al.</i> (Direct submission)
Wild boar	wbjx4b	EF545579	Jiangxi	D1	\	\	Wu <i>et al.</i> 2007b
Wild boar	KWB1	AY574047	Korean	D	\	\	Cho <i>et al.</i> (Direct submission)
Wild boar	KS17	DQ207753	Korean	D	\	\	Cho <i>et al.</i> (Direct submission)
Wild boar	KS29	DQ207754	Korean	D	\	\	Cho <i>et al.</i> (Direct submission)
Wild boar	KS31	DQ207755	Korean	D	\	\	Cho <i>et al.</i> (Direct submission)
Wild boar	S1	EU090702	Korean	D	\	\	Cho <i>et al.</i> (Direct submission)
Wild boar	KS14	EU090703	Korean	D1	\	\	Cho <i>et al.</i> (Direct submission)
Wild boar	wbdb6	EF545580	Northeast China	D1	\	\	Wu <i>et al.</i> 2007b
Wild boar	KP765605	KP765605	Northeast China	D1	\	\	Shen. (Direct submission)
Wild boar	KC505411	KC505411	Southwest China	A	\	\	Jin. (Direct submission)
Wild boar	wbvn7	EF545584	Vietnam	D4	\	\	Wu <i>et al.</i> 2007b
Wild boar	wb326	EF545585	Yunnan	A	\	\	Wu <i>et al.</i> 2007b
Wild boar	wb371	EF545586	Yunnan	A	\	\	Wu <i>et al.</i> 2007b

Wild boar	wb11351	EF545568	Yunnan	A	\	\	Wu <i>et al.</i> 2007b
Wuhuang	KP765604	KP765604	Sichuan	D1a1a	\	\	Shen. (Direct submission)
Wujin	KC505408	KC505408	Sichuan	D1a1	\	\	Jin. (Direct submission)
Wujin pig	KT194219	KT194219	Yunnan	D1	\	\	Yao <i>et al.</i> (Direct submission)
Wuyi Black	KM259826	KM259826	Jiangxi	D1a1	\	\	Xiao <i>et al.</i> 2016
Wuzhishan	KF767443	KF767443	Hainan	D1b	\	\	Chai <i>et al.</i> 2016
Wuzhishan	KJ909516	KJ909516	Hainan	D1a1a	\	\	Yu <i>et al.</i> (Direct submission)
Wuzhishan	KP681243	KP681243	Hainan	D1b	\	\	Yu <i>et al.</i> (Direct submission)
Wuzhishan	WZS149	MG250559	Hainan	D1e	67.1	1889	This study
Wuzhishan	WZS809	MG250560	Hainan	D1e	68.1	1158	This study
Wuzhishan	WZS889	MG250561	Hainan	D1a1	66.5	1851	This study
Wuzhishan	WZS947	MG250562	Hainan	D1b	66.3	1822	This study
Wuzhishan	WZS955	MG250563	Hainan	D1a1	67.8	1622	This study
Wuzhishan	WZS973	MG250564	Hainan	D1b	69.6	2519	This study
Xiang	X269	EF545593	Guizhou	D1a1	\	\	Wu <i>et al.</i> 2007b
Xiang	KC250273	KC250273	Guizhou	D1e	\	\	Yu <i>et al.</i> 2013
Yacha	KJ746665	KJ746665	Sichuan	D1	\	\	Zhang <i>et al.</i> (Direct submission)
Yanan	KC505409	KC505409	Sichuan	D1a	\	\	Jin. (Direct submission)
Yimenghei	yimh42	EF545589	Shandong	D1c	\	\	Wu <i>et al.</i> 2007b
Yorkshire	KF752550	KF752550	Western	D3	\	\	Xu <i>et al.</i> (Direct submission)
Yorkshire	1-38-177	JN601074	Western	D1a1	\	\	Cannon <i>et al.</i> 2015
Yorkshire	1-37-193	JN601075	Western	D1b	\	\	Cannon <i>et al.</i> 2015
Yuedong Black	YDH14	MG250565	Guangdong	D1a1	97.62	2876	This study
Yuedong Black	YDH17	MG250566	Guangdong	D3	94.54	3152	This study
Yuedong Black	YDH32	MG250567	Guangdong	D1b	94.13	2948	This study
zang	diq7	EF545576	Yunnan	D1b	\	\	Wu <i>et al.</i> 2007b

Appendix B Dataset of D-loop sequences from 664 indigenous pigs and 40 wild boars from the four provinces and 70 western modern pigs analyzed in this study.

Breeds	ID	Accession no.	Origins	Haplotypes*	Haplogroups	References
Bama Xiang	bd66bBAMA	FJ601517	Guangxi	H2	D1b	Larson <i>et al.</i> 2010
Bama Xiang	bd66cBAMA	FJ601518	Guangxi	H3	D1c	Larson <i>et al.</i> 2010
Bama Xiang	bama01	KY673797	Guangxi	H2	D1b	This study
Bama Xiang	bama02	KY673798	Guangxi	H3	D1c	This study
Bama Xiang	bama03	KY673799	Guangxi	H2	D1b	This study
Bama Xiang	bama04	KY673800	Guangxi	H4	D1a1a	This study
Bama Xiang	bama05	KY673801	Guangxi	H2	D1b	This study
Bama Xiang	bama06	KY673802	Guangxi	H2	D1b	This study
Bama Xiang	bama07	KY673803	Guangxi	H5	D1a1a	This study
Bama Xiang	bama08	KY673804	Guangxi	H2	D1b	This study
Bama Xiang	bama09	KY673805	Guangxi	H6	D3	This study
Bama Xiang	bama10	KY673806	Guangxi	H2	D1b	This study
Bama Xiang	bama11	KY673807	Guangxi	H6	D3	This study
Bama Xiang	bama12	KY673808	Guangxi	H6	D3	This study
Bama Xiang	bama13	KY673809	Guangxi	H7	D1b	This study
Bama Xiang	bama14	KY673810	Guangxi	H2	D1b	This study
Bama Xiang	bama15	KY673811	Guangxi	H2	D1b	This study
Bama Xiang	bama16	KY673812	Guangxi	H2	D1b	This study
Bama Xiang	bama17	KY673813	Guangxi	H5	D1a1a	This study
Bama Xiang	bama18	KY673814	Guangxi	H7	D1b	This study
Bama Xiang	bama19	KY673815	Guangxi	H5	D1a1a	This study

Bama Xiang	bama20	KY673816	Guangxi	H3	D1c	This study
Bama Xiang	bama21	KY673817	Guangxi	H8	D1	This study
Bama Xiang	bama22	KY673818	Guangxi	H9	D1a1	This study
Bama Xiang	bama23	KY673819	Guangxi	H10	D1	This study
Bama Xiang	bama24	KY673820	Guangxi	H5	D1a1a	This study
Bama Xiang	bama25	KY673821	Guangxi	H9	D1a1	This study
Bama Xiang	bama26	KY673822	Guangxi	H5	D1a1a	This study
Bama Xiang	bama27	KY673823	Guangxi	H10	D1	This study
Bama Xiang	bama28	KY673824	Guangxi	H2	D1b	This study
Bama Xiang	bama29	KY673825	Guangxi	H3	D1c	This study
Bama Xiang	bama30	KY673826	Guangxi	H2	D1b	This study
Bama Xiang	bama31	KY673827	Guangxi	H2	D1b	This study
Bama Xiang	bama32	KY673828	Guangxi	H6	D3	This study
Bama Xiang	bama33	KY673829	Guangxi	H5	D1a1a	This study
Bama Xiang	bama34	KY673830	Guangxi	H3	D1c	This study
Bama Xiang	bama35	KY673831	Guangxi	H6	D3	This study
Bama Xiang	bama36	KY673832	Guangxi	H7	D1b	This study
Bama Xiang	bama37	KY673833	Guangxi	H2	D1b	This study
Bama Xiang	bama38	KY673834	Guangxi	H3	D1c	This study
Bama Xiang	bama39	KY673835	Guangxi	H2	D1b	This study
Bama Xiang	bama40	KY673836	Guangxi	H4	D1a1a	This study
Bama Xiang	bama41	KY673837	Guangxi	H11	D1b	This study
Bama Xiang	bama42	KY673838	Guangxi	H2	D1b	This study
Bama Xiang	bama43	KY673839	Guangxi	H8	D1	This study
Bama Xiang	bama44	KY673840	Guangxi	H9	D1a1	This study
Bama Xiang	bama45	KY673841	Guangxi	H5	D1a1a	This study

Bama Xiang	bama46	KY673842	Guangxi	H10	D1	This study
Bama Xiang	bama47	KY673843	Guangxi	H12	D1b	This study
Bama Xiang	bama48	KY673844	Guangxi	H4	D1a1a	This study
Bama Xiang	BMX0001	MG250514	Guangxi	H11	D1b	This study
Bama Xiang	BMX0005	MG250515	Guangxi	H4	D1a1a	This study
Bama Xiang	BMX0012	MG250516	Guangxi	H3	D1c	This study
Bama Xiang	BMX0013	MG250517	Guangxi	H5	D1a1a	This study
Bama Xiang	BMX0014	MG250518	Guangxi	H2	D1b	This study
Bama Xiang	BMX0015	MG250519	Guangxi	H4	D1a1a	This study
Bama Xiang	BMX124	DQ496293	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	BMX153	DQ496294	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	BMX156	DQ496295	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	BMX158	DQ496296	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	BMX164	DQ496297	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	BMX188	DQ496298	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	BMX208	DQ496299	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	BMX22	DQ496300	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	BMX252	DQ496301	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	BMX273	DQ496302	Guangxi	H18	D1b	Wu <i>et al.</i> 2007b
Bama Xiang	KP126939	KP126939	Guangxi	H18	D1b	Zhang <i>et al.</i> (Direct submission)
Bama Xiang	bama	EF590178	Guangxi	H2	D1b	Zhao <i>et al.</i> (Direct submission)
Berkshire	NJAES-1	AY429459	Western	H14	D1a1	Cho <i>et al.</i> (Direct submission)
Berkshire	AY574045	AY574045	Western	H14	D1a1	Cho <i>et al.</i> (Direct submission)
Berkshire	KC505410	KC505410	Western	H6	D3	Jin. (Direct submission)
Berkshire	AF276936	AF276936	Western	H69	D3	Kim <i>et al.</i> 2002
Berkshire	KP765602	KP765602	Western	H6	D3	Shen. (Direct submission)

Berkshire	GQ169778	GQ169778	Western	H14	D1a1	Wu <i>et al.</i> (Direct submission)
Berkshire	2002-0061-02	AM040639	Western	H6	D3	Yen <i>et al.</i> (Direct submission)
Berkshire	2002-0025-07	AM040640	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Dahuabai	bd42aDHB	FJ601472	Guangdong	H14	D1a1	Larson <i>et al.</i> 2010
Dahuabai	bd42bDHB	FJ601473	Guangdong	H13	D1e	Larson <i>et al.</i> 2010
Dahuabai	KM200762	KM200762	Guangdong	H14	D1a1	Ran <i>et al.</i> 2016b
Dahuabai	dahuabai01	KY673875	Guangdong	H13	D1e	This study
Dahuabai	dahuabai02	KY673876	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai03	KY673877	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai04	KY673878	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai05	KY673879	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai06	KY673880	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai07	KY673881	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai08	KY673882	Guangdong	H13	D1e	This study
Dahuabai	dahuabai09	KY673883/MG250520	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai10	KY673884	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai11	KY673885	Guangdong	H13	D1e	This study
Dahuabai	dahuabai12	KY673886	Guangdong	H13	D1e	This study
Dahuabai	dahuabai13	KY673887	Guangdong	H3	D1c	This study
Dahuabai	dahuabai14	KY673888	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai15	KY673889	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai16	KY673890	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai17	KY673891	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai18	KY673892	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai19	KY673893	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai20	KY673894	Guangdong	H13	D1e	This study

Dahuabai	dahuabai21	KY673895	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai22	KY673896	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai23	MG250521	Guangdong	H14	D1a1	This study
Dahuabai	dahuabai24	MG250522	Guangdong	H14	D1a1	This study
Dahuabai	dahb24373	DQ496341	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Dahuabai	dahb24374	DQ496342	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Dahuabai	dahb24376	DQ496344	Guangdong	H14	D1a1	Wu <i>et al.</i> 2007b
Dahuabai	dahb24377	DQ496345	Guangdong	H14	D1a1	Wu <i>et al.</i> 2007b
Dahuabai	dahb24378	DQ496346	Guangdong	H14	D1a1	Wu <i>et al.</i> 2007b
Dahuabai	dahb24380	DQ496347	Guangdong	H14	D1a1	Wu <i>et al.</i> 2007b
Dahuabai	dahb24381	DQ496348	Guangdong	H14	D1a1	Wu <i>et al.</i> 2007b
Dahuabai	dahb24390	DQ496357	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Dahuabai	dhb312	DQ496364	Guangdong	H14	D1a1	Wu <i>et al.</i> 2007b
Debao	DB0003	KY673897	Guangxi	H2	D1b	This study
Debao	DB0004	KY673898	Guangxi	H2	D1b	This study
Debao	DB0136	KY673899	Guangxi	H13	D1e	This study
Debao	DB0305	KY673900	Guangxi	H13	D1e	This study
Debao	DB06	KY673901	Guangxi	H15	D1a1	This study
Debao	DB1063	KY673902	Guangxi	H13	D1e	This study
Debao	DB24	KY673903/MG250523	Guangxi	H6	D3	This study
Debao	DB5005	KY673904/MG250524	Guangxi	H15	D1a1	This study
Debao	DB5016	KY673905	Guangxi	H3	D1c	This study
Debao	DB774	KY673906	Guangxi	H13	D1e	This study
Debao	DB8001	KY673907	Guangxi	H3	D1c	This study
Debao	DB8033	KY673908	Guangxi	H2	D1b	This study
Debao	DB8038	KY673909	Guangxi	H15	D1a1	This study

Debao	DB8058	KY673910	Guangxi	H2	D1b	This study
Debao	DB8139	KY673911	Guangxi	H13	D1e	This study
Debao	DB8016	MG250525	Guangxi	H3	D1c	This study
Dingan	DA01	KY673845	Hainan	H2	D1b	This study
Dingan	DA04	KY673846	Hainan	H2	D1b	This study
Dingan	DA05	KY673847	Hainan	H2	D1b	This study
Dingan	DA07	KY673848	Hainan	H13	D1e	This study
Dingan	DA09	KY673849	Hainan	H2	D1b	This study
Dingan	DA11	KY673850	Hainan	H2	D1b	This study
Dingan	DA12	KY673851	Hainan	H14	D1a1	This study
Dingan	DA13	KY673852	Hainan	H14	D1a1	This study
Dingan	DA15	KY673853	Hainan	H2	D1b	This study
Dingan	DA17	KY673854	Hainan	H2	D1b	This study
Dingan	DA21	KY673855	Hainan	H15	D1a1	This study
Dingan	DA22	KY673856	Hainan	H4	D1a1a	This study
Dingan	DA28	KY673857	Hainan	H16	D1e	This study
Dingan	DA31	KY673858	Hainan	H13	D1e	This study
Dingan	DA32	KY673859	Hainan	H13	D1e	This study
Dingan	DA36	KY673860	Hainan	H4	D1a1a	This study
Dingan	DA39	KY673861	Hainan	H4	D1a1a	This study
Dingan	DA42	KY673862	Hainan	H2	D1b	This study
Dingan	DA46	KY673863	Hainan	H2	D1b	This study
Dingan	DA47	KY673864	Hainan	H15	D1a1	This study
Dingan	DA48	KY673865	Hainan	H2	D1b	This study
Dingan	DA49	KY673866	Hainan	H13	D1e	This study
Dingan	DA50	KY673867	Hainan	H13	D1e	This study

Dingan	DA52	KY673868	Hainan	H2	D1b	This study
Dingan	DA55	KY673869	Hainan	H15	D1a1	This study
Dingan	DA56	KY673870	Hainan	H15	D1a1	This study
Dingan	DA65	KY673871	Hainan	H15	D1a1	This study
Dingan	DA68	KY673872	Hainan	H17	D1c	This study
Dingan	DA70	KY673873	Hainan	H17	D1c	This study
Dingan	DA72	KY673874	Hainan	H17	D1c	This study
Duroc	D1	AY232875	Western	H76	E	Alves <i>et al.</i> 2003
Duroc	D2	AY232876	Western	H76	E	Alves <i>et al.</i> 2003
Duroc	D3	AY232877	Western	H68	E	Alves <i>et al.</i> 2003
Duroc	D4	AY232878	Western	H75	E	Alves <i>et al.</i> 2003
Duroc	D5	AY232879	Western	H36	D1a1	Alves <i>et al.</i> 2003
Duroc	D6	AY232880	Western	H74	E	Alves <i>et al.</i> 2003
Duroc	D7	AY232881	Western	H73	E	Alves <i>et al.</i> 2003
Duroc	NJAES-12	AY243482	Western	H68	E	Cho <i>et al.</i> (Direct submission)
Duroc	NJAES-12	AY337045	Western	H68	E	Cho. (Direct submission)
Duroc	MF183225	MF183225	Western	H70	E	Frank <i>et al.</i> 2017
Duroc	DUR1	GQ141896	Western	H72	D1a1c	Huang <i>et al.</i> (Direct submission)
Duroc	DUR2	GQ141897	Western	H71	E	Huang <i>et al.</i> (Direct submission)
Duroc	AB731685	AB731685	Western	H77	E	Kuwahara <i>et al.</i> (Direct submission)
Duroc	GQ169779	GQ169779	Western	H68	E	Wu <i>et al.</i> (Direct submission)
Duroc	1996-0277-01	AM040623	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Duroc	1998-0189-06	AM040624	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Duroc	2000-0169-07	AM040625	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Duroc	1997-0228-04	AM040626	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Duroc	2000-0160-07	AM040627	Western	H68	E	Yen <i>et al.</i> (Direct submission)

Duroc	1999-0128-05	AM040628	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Duroc	1999-0141-06	AM040629	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Duroc	1999-0162-04	AM040630	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Duroc	2000-0070-05	AM040631	Western	H75	E	Yen <i>et al.</i> (Direct submission)
Duroc	2003-0119-08	AM040632	Western	H14	D1a1	Yen <i>et al.</i> (Direct submission)
Guangdong Small-ear spotted	GDXE01	KY673912	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE02	KY673913	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE03	KY673914	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE04	KY673915	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE05	KY673916	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE06	KY673917	Guangdong	H3	D1c	This study
Guangdong Small-ear spotted	GDXE07	KY673918	Guangdong	H41	D1e	This study
Guangdong Small-ear spotted	GDXE08	KY673919	Guangdong	H15	D1a1	This study
Guangdong Small-ear spotted	GDXE09	KY673920	Guangdong	H15	D1a1	This study
Guangdong Small-ear spotted	GDXE10	KY673921	Guangdong	H2	D1b	This study
Guangdong Small-ear spotted	GDXE11	KY673922	Guangdong	H15	D1a1	This study
Guangdong Small-ear spotted	GDXE12	KY673923/MG250526	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE13	KY673924	Guangdong	H2	D1b	This study
Guangdong Small-ear spotted	GDXE14	KY673925	Guangdong	H3	D1c	This study
Guangdong Small-ear spotted	GDXE15	KY673926	Guangdong	H2	D1b	This study
Guangdong Small-ear spotted	GDXE16	KY673927	Guangdong	H3	D1c	This study
Guangdong Small-ear spotted	GDXE17	KY673928	Guangdong	H42	D1e	This study
Guangdong Small-ear spotted	GDXE18	KY673929	Guangdong	H3	D1c	This study
Guangdong Small-ear spotted	GDXE19	KY673930	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE20	KY673931	Guangdong	H2	D1b	This study
Guangdong Small-ear spotted	GDXE21	KY673932	Guangdong	H13	D1e	This study

Guangdong Small-ear spotted	GDXE22	KY673933	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE23	KY673934	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE24	KY673935	Guangdong	H15	D1a1	This study
Guangdong Small-ear spotted	GDXE25	KY673936	Guangdong	H2	D1b	This study
Guangdong Small-ear spotted	GDXE26	KY673937	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE27	KY673938	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE28	KY673939/MG250527	Guangdong	H3	D1c	This study
Guangdong Small-ear spotted	GDXE29	KY673940	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE30	KY673941	Guangdong	H15	D1a1	This study
Guangdong Small-ear spotted	GDXE31	KY673942	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE32	KY673943/MG250528	Guangdong	H13	D1e	This study
Guangdong Small-ear spotted	GDXE33	KY673944	Guangdong	H13	D1e	This study
Guanzhuang Spotted	GGZ01M	KY673977	Fujian	H6	D3	This study
Guanzhuang Spotted	GGZ02M	KY673978/MG250531	Fujian	H6	D3	This study
Guanzhuang Spotted	GGZ03M	KY673979	Fujian	H6	D3	This study
Guanzhuang Spotted	GGZ04M	KY673980	Fujian	H6	D3	This study
Guanzhuang Spotted	GGZ05M	KY673981	Fujian	H6	D3	This study
Guanzhuang Spotted	GGZ06F	KY673982	Fujian	H6	D3	This study
Guanzhuang Spotted	GGZ07F	KY673983	Fujian	H6	D3	This study
Guanzhuang Spotted	GZ01F	KY673988	Fujian	H36	D1a1	This study
Guanzhuang Spotted	GZ03F	KY673989	Fujian	H36	D1a1	This study
Guanzhuang Spotted	GZ04F	KY673990	Fujian	H36	D1a1	This study
Guanzhuang Spotted	GZ06F	KY673991	Fujian	H6	D3	This study
Guanzhuang Spotted	GZ07F	KY673992	Fujian	H6	D3	This study
Guanzhuang Spotted	GZ08F	KY673993/MG250533	Fujian	H6	D3	This study
Guanzhuang Spotted	GZ09F	KY673994	Fujian	H36	D1a1	This study

Guanzhuang Spotted	GZ10F	KY673995	Fujian	H36	D1a1	This study
Guanzhuang Spotted	GZ11F	KY673996	Fujian	H6	D3	This study
Guanzhuang Spotted	GZ14F	KY673997	Fujian	H36	D1a1	This study
Guanzhuang Spotted	GZH01F	KY673998	Fujian	H6	D3	This study
Guanzhuang Spotted	GZH02F	KY673999	Fujian	H6	D3	This study
Guanzhuang Spotted	GZH04F	KY674000	Fujian	H6	D3	This study
Guanzhuang Spotted	GZH05F	KY674001	Fujian	H6	D3	This study
Guanzhuang Spotted	GZH07F	KY674002	Fujian	H6	D3	This study
Guanzhuang Spotted	GZH08F	KY674003	Fujian	H6	D3	This study
Guanzhuang Spotted	GZH09F	KY674004	Fujian	H6	D3	This study
Guanzhuang Spotted	TXGZ00M	KY674247	Fujian	H6	D3	This study
Guanzhuang Spotted	TXGZ01F	KY674248	Fujian	H13	D1e	This study
Guanzhuang Spotted	TXGZ02F	KY674249	Fujian	H67	D1a1a	This study
Guanzhuang Spotted	TXGZ03F	KY674250	Fujian	H36	D1a1	This study
Guanzhuang Spotted	TXGZ04F	KY674251	Fujian	H36	D1a1	This study
Guanzhuang Spotted	TXGZ05F	KY674252	Fujian	H36	D1a1	This study
Guanzhuang Spotted	TXGZ06F	KY674253	Fujian	H13	D1e	This study
Guanzhuang Spotted	TXGZ07F	KY674254	Fujian	H13	D1e	This study
Guanzhuang Spotted	TXGZ09F	KY674255	Fujian	H13	D1e	This study
Guanzhuang Spotted	TXGZ10F	KY674256	Fujian	H36	D1a1	This study
Guanzhuang Spotted	TXGZ11F	KY674257	Fujian	H36	D1a1	This study
Guanzhuang Spotted	GZH10F	MG250534	Fujian	H6	D3	This study
Guizhong Spotted	bd63aGZHH	FJ601511	Guangxi	H34	D1a1	Larson <i>et al.</i> 2010
Guizhong Spotted	bd63bGZHH	FJ601512	Guangxi	H40	D1b	Larson <i>et al.</i> 2010
Guizhong Spotted	GF01	KY673945	Guangxi	H12	D1b	This study
Guizhong Spotted	GF03	KY673946	Guangxi	H18	D1b	This study

Guizhong Spotted	GF04	KY673947	Guangxi	H41	D1e	This study
Guizhong Spotted	GF07	KY673948	Guangxi	H34	D1a1	This study
Guizhong Spotted	GF08	KY673949	Guangxi	H34	D1a1	This study
Guizhong Spotted	GF101	KY673950	Guangxi	H2	D1b	This study
Guizhong Spotted	GF15	KY673951	Guangxi	H13	D1e	This study
Guizhong Spotted	GF17	KY673952	Guangxi	H34	D1a1	This study
Guizhong Spotted	GF18	KY673953	Guangxi	H13	D1e	This study
Guizhong Spotted	GF19	KY673954	Guangxi	H2	D1b	This study
Guizhong Spotted	GF20	KY673955	Guangxi	H13	D1e	This study
Guizhong Spotted	GF21	KY673956	Guangxi	H34	D1a1	This study
Guizhong Spotted	GF31	KY673957	Guangxi	H2	D1b	This study
Guizhong Spotted	GF33	KY673958	Guangxi	H2	D1b	This study
Guizhong Spotted	GF37	KY673959	Guangxi	H15	D1a1	This study
Guizhong Spotted	GF39	KY673960	Guangxi	H15	D1a1	This study
Guizhong Spotted	GF43	KY673961	Guangxi	H34	D1a1	This study
Guizhong Spotted	GF59	KY673962	Guangxi	H2	D1b	This study
Guizhong Spotted	GF60	KY673963	Guangxi	H2	D1b	This study
Guizhong Spotted	GF62	KY673964	Guangxi	H15	D1a1	This study
Guizhong Spotted	GF71	KY673965	Guangxi	H2	D1b	This study
Guizhong Spotted	GF73	KY673966	Guangxi	H2	D1b	This study
Guizhong Spotted	GF76	KY673967	Guangxi	H43	D1a1a	This study
Guizhong Spotted	GF79	KY673968	Guangxi	H13	D1e	This study
Guizhong Spotted	GF80	KY673969	Guangxi	H15	D1a1	This study
Guizhong Spotted	GF83	KY673970	Guangxi	H34	D1a1	This study
Guizhong Spotted	GF88	KY673971	Guangxi	H18	D1b	This study
Guizhong Spotted	GF89	KY673972	Guangxi	H44	D1	This study

Guizhong Spotted	GF92	KY673973	Guangxi	H15	D1a1	This study
Guizhong Spotted	GF93	KY673974	Guangxi	H15	D1a1	This study
Guizhong Spotted	GF96	KY673975	Guangxi	H2	D1b	This study
Guizhong Spotted	GF98	KY673976	Guangxi	H40	D1b	This study
Guizhong Spotted	GM23	KY673984	Guangxi	H13	D1e	This study
Guizhong Spotted	GM35	KY673985	Guangxi	H2	D1b	This study
Guizhong Spotted	GM40	KY673986	Guangxi	H15	D1a1	This study
Guizhong Spotted	GM58	KY673987	Guangxi	H45	D1b	This study
Guizhong Spotted	GF38	MG250529	Guangxi	H2	D1b	This study
Guizhong Spotted	GF99	MG250530	Guangxi	H34	D1a1	This study
Guizhong Spotted	GM12	MG250532	Guangxi	H2	D1b	This study
Guizhong Spotted	guizhong	EF590166	Guangxi	H34	D1a1	Zhao <i>et al.</i> (Direct submission)
Huai	bd48aHUI	FJ601483	Fujian	H36	D1a1	Larson <i>et al.</i> 2010
Huai	bd48bHUI	FJ601484	Fujian	H36	D1a1	Larson <i>et al.</i> 2010
Huai	H01F	KY674005	Fujian	H13	D1e	This study
Huai	H02M	KY674006	Fujian	H46	D1a1	This study
Huai	H05F	KY674007	Fujian	H13	D1e	This study
Huai	H07F	KY674008	Fujian	H46	D1a1	This study
Huai	H09M	KY674009	Fujian	H4	D1a1a	This study
Huai	H12F	KY674010	Fujian	H4	D1a1a	This study
Huai	H13M	KY674011	Fujian	H46	D1a1	This study
Huai	H14M	KY674012	Fujian	H2	D1b	This study
Huai	H17F	KY674013	Fujian	H46	D1a1	This study
Huai	H18M	KY674014	Fujian	H13	D1e	This study
Huai	H20M	KY674015	Fujian	H13	D1e	This study
Huai	H21M	KY674016	Fujian	H2	D1b	This study

Huai	H23F	KY674017	Fujian	H15	D1a1	This study
Huai	H24M	KY674018	Fujian	H15	D1a1	This study
Huai	H25M	KY674019	Fujian	H36	D1a1	This study
Huai	H27F	KY674020	Fujian	H15	D1a1	This study
Huai	H29M	KY674021	Fujian	H13	D1e	This study
Huai	H30F	KY674022	Fujian	H36	D1a1	This study
Huai	H32M	KY674023	Fujian	H14	D1a1	This study
Huai	H34F	KY674024	Fujian	H2	D1b	This study
Huai	H36M	KY674025	Fujian	H13	D1e	This study
Huai	H37F	KY674026	Fujian	H2	D1b	This study
Huai	H39F	KY674027	Fujian	H15	D1a1	This study
Huai	H41F	KY674028	Fujian	H2	D1b	This study
Huai	H43F	KY674029	Fujian	H4	D1a1a	This study
Huai	H44M	KY674030	Fujian	H47	D1	This study
Huai	H46F	KY674031	Fujian	H36	D1a1	This study
Huai	H47M	KY674032	Fujian	H46	D1a1	This study
Huai	H50M	KY674033	Fujian	H13	D1e	This study
Huai	H51M	KY674034	Fujian	H4	D1a1a	This study
Huai	H15F	MG250535	Fujian	H4	D1a1a	This study
Huai	H19M	MG250536	Fujian	H14	D1a1	This study
Huai	H31M	MG250537	Fujian	H13	D1e	This study
Huai	HUAI173	DQ496447	Fujian	H13	D1e	Wu <i>et al.</i> 2007b
Huai	HUAI174	DQ496448	Fujian	H13	D1e	Wu <i>et al.</i> 2007b
Huai	HUAI175	DQ496449	Fujian	H6	D3	Wu <i>et al.</i> 2007b
Huai	huai178	DQ496450	Fujian	H13	D1e	Wu <i>et al.</i> 2007b
Huai	KJ737419	KJ737419	Fujian	H48	D1e	Zhang <i>et al.</i> (Direct submission)

Huai	huai	EF590143	Fujian	H2	D1b	Zhao <i>et al.</i> (Direct submission)
Landrace	LR1	AY232884	Western	H68	E	Alves <i>et al.</i> 2003
Landrace	LR2	AY232885	Western	H84	E	Alves <i>et al.</i> 2003
Landrace	DL	AY463069	Western	H83	E	Gongora <i>et al.</i> 2004
Landrace	LDR	GQ141895	Western	H82	D1b	Huang <i>et al.</i> (Direct submission)
Landrace	AB731676	AB731676	Western	H75	E	Kuwahara <i>et al.</i> (Direct submission)
Landrace	AF034253	AF034253	Western	H68	E	Lin <i>et al.</i> 1999
Landrace	NC_000845	NC_000845	Western	H68	E	Lin <i>et al.</i> 1999
Landrace	GQ169780	GQ169780	Western	H75	E	Wu <i>et al.</i> (Direct submission)
Landrace	1999-0153-08	AM040612	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Landrace	1999-0131-10	AM040613	Western	H75	E	Yen <i>et al.</i> (Direct submission)
Landrace	2000-0049-09	AM040614	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Landrace	2001-0026-08	AM040615	Western	H75	E	Yen <i>et al.</i> (Direct submission)
Landrace	1999-0031-03	AM040616	Western	H75	E	Yen <i>et al.</i> (Direct submission)
Landrace	2000-0087-04	AM040617	Western	H75	E	Yen <i>et al.</i> (Direct submission)
Landrace	2000-0093-02	AM040618	Western	H75	E	Yen <i>et al.</i> (Direct submission)
Landrace	2000-0126-06	AM040619	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Landrace	2000-0111-01	AM040620	Western	H75	E	Yen <i>et al.</i> (Direct submission)
Landrace	2000-0216-13	AM040621	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Landrace	2001-0118-04	AM040622	Western	H68	E	Yen <i>et al.</i> (Direct submission)
Landrace	AY230823	AY230823	Western	H85	E	Yue. (Direct submission)
Lantang	bd31aLT	FJ601450	Guangdong	H3	D1c	Larson <i>et al.</i> 2010
Lantang	bd31bLT	FJ601451	Guangdong	H3	D1c	Larson <i>et al.</i> 2010
Lantang	KM101043	KM101043	Guangdong	H13	D1e	Ran <i>et al.</i> 2016c
Lantang	lantang01	KY674035	Guangdong	H14	D1a1	This study
Lantang	lantang02	KY674036	Guangdong	H13	D1e	This study

Lantang	lantang03	KY674037	Guangdong	H14	D1a1	This study
Lantang	lantang04	KY674038	Guangdong	H14	D1a1	This study
Lantang	lantang05	KY674039	Guangdong	H13	D1e	This study
Lantang	lantang06	KY674040	Guangdong	H3	D1c	This study
Lantang	lantang07	KY674041	Guangdong	H3	D1c	This study
Lantang	lantang08	KY674042	Guangdong	H3	D1c	This study
Lantang	lantang09	KY674043	Guangdong	H13	D1e	This study
Lantang	lantang10	KY674044	Guangdong	H13	D1e	This study
Lantang	lantang11	KY674045	Guangdong	H13	D1e	This study
Lantang	lantang12	KY674046	Guangdong	H13	D1e	This study
Lantang	lantang13	KY674047	Guangdong	H13	D1e	This study
Lantang	lantang14	KY674048	Guangdong	H3	D1c	This study
Lantang	lantang15	KY674049	Guangdong	H14	D1a1	This study
Lantang	lantang16	KY674050	Guangdong	H13	D1e	This study
Lantang	lantang17	KY674051	Guangdong	H14	D1a1	This study
Lantang	lantang18	KY674052	Guangdong	H3	D1c	This study
Lantang	lantang19	KY674053	Guangdong	H3	D1c	This study
Lantang	lantang20	KY674054	Guangdong	H15	D1a1	This study
Lantang	lantang21	KY674055	Guangdong	H3	D1c	This study
Lantang	lantang22	KY674056	Guangdong	H13	D1e	This study
Lantang	lantang23	KY674057	Guangdong	H14	D1a1	This study
Lantang	lantang24	MG250538	Guangdong	H3	D1c	This study
Lantang	lantang25	MG250539	Guangdong	H3	D1c	This study
Lantang	lantang26	MG250540	Guangdong	H3	D1c	This study
Lantang	lant24301	DQ496512	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	lant24302	DQ496513	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b

Lantang	lant24303	DQ496514	Guangdong	H3	D1c	Wu <i>et al.</i> 2007b
Lantang	lant24304	DQ496515	Guangdong	H3	D1c	Wu <i>et al.</i> 2007b
Lantang	lant24305	DQ496516	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	lant24306	DQ496517	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	lant24308	DQ496519	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	lant24309	DQ496520	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	lant24310	DQ496521	Guangdong	H3	D1c	Wu <i>et al.</i> 2007b
Lantang	lant24311	DQ496522	Guangdong	H3	D1c	Wu <i>et al.</i> 2007b
Lantang	lant24312	DQ496523	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	lant24314	DQ496524	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	lant24315	DQ496525	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	lant24316	DQ496526	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	lant24319	DQ496527	Guangdong	H3	D1c	Wu <i>et al.</i> 2007b
Lantang	LANT307	DQ496528	Guangdong	H3	D1c	Wu <i>et al.</i> 2007b
Lantang	lant308	DQ496529	Guangdong	H19	D1c	Wu <i>et al.</i> 2007b
Lantang	LANT309	DQ496530	Guangdong	H13	D1e	Wu <i>et al.</i> 2007b
Lantang	KC250274	KC250274	Guangdong	H2	D1b	Yu <i>et al.</i> 2013
Lantang	lantang	EF590161	Guangdong	H3	D1c	Zhao <i>et al.</i> (Direct submission)
Lingao	bd29aLG	FJ601446	Hainan	H3	D1c	Larson <i>et al.</i> 2010
Lingao	bd29bLG	FJ601447	Hainan	H4	D1a1a	Larson <i>et al.</i> 2010
Lingao	KP681242	KP681242	Hainan	H49	D1c	Yu <i>et al.</i> (Direct submission)
Lingao	lingao	EF590159	Hainan	H3	D1c	Zhao <i>et al.</i> (Direct submission)
Longlin	KM433673	KM433673	Guangxi	H15	D1a1	Hu <i>et al.</i> 2016
Longlin	bd56aLLIN	FJ601497	Guangxi	H33	D2	Larson <i>et al.</i> 2010
Longlin	bd56bLLIN	FJ601498	Guangxi	H38	D1b	Larson <i>et al.</i> 2010
Longlin	LL0012	KY674088/MG250541	Guangxi	H51	D1	This study

Longlin	LL0016	KY674089	Guangxi	H52	D2	This study
Longlin	LL0025	KY674090	Guangxi	H52	D2	This study
Longlin	LL0082	KY674091	Guangxi	H28	D1	This study
Longlin	LL0091	KY674092	Guangxi	H2	D1b	This study
Longlin	LL0116	KY674093	Guangxi	H33	D2	This study
Longlin	LL0125	KY674094	Guangxi	H51	D1	This study
Longlin	LL1000	KY674095	Guangxi	H2	D1b	This study
Longlin	LL1002	KY674096	Guangxi	H13	D1e	This study
Longlin	LL1004	KY674097	Guangxi	H2	D1b	This study
Longlin	LL1006	KY674098	Guangxi	H53	D1c	This study
Longlin	LL1008	KY674099	Guangxi	H51	D1	This study
Longlin	LL1010	KY674100	Guangxi	H13	D1e	This study
Longlin	LL1012	KY674101	Guangxi	H53	D1c	This study
Longlin	LL1014	KY674102	Guangxi	H54	D2	This study
Longlin	LL1016	KY674103	Guangxi	H11	D1b	This study
Longlin	LL1018	KY674104	Guangxi	H54	D2	This study
Longlin	LL1020	KY674105	Guangxi	H51	D1	This study
Longlin	LL1021	KY674106	Guangxi	H13	D1e	This study
Longlin	LL1022	KY674107	Guangxi	H52	D2	This study
Longlin	LL1023	KY674108	Guangxi	H53	D1c	This study
Longlin	LL11	KY674109	Guangxi	H51	D1	This study
Longlin	LL6010	KY674110	Guangxi	H2	D1b	This study
Longlin	LL7000	KY674111	Guangxi	H33	D2	This study
Longlin	LL7002	KY674112	Guangxi	H51	D1	This study
Longlin	LL7004	KY674113	Guangxi	H55	D2	This study
Longlin	LL7006	KY674114	Guangxi	H51	D1	This study

Longlin	LL7007	KY674115	Guangxi	H51	D1	This study
Longlin	LL7105	KY674116/MG250542	Guangxi	H33	D2	This study
Longlin	LL7108	KY674117	Guangxi	H51	D1	This study
Longlin	LL7839	KY674118/MG250543	Guangxi	H11	D1b	This study
Longlin	LL7852	KY674119	Guangxi	H2	D1b	This study
Longlin	LL7857	KY674120	Guangxi	H28	D1	This study
Longlin	LL7866	KY674121	Guangxi	H56	D2	This study
Longlin	LL7869	KY674122	Guangxi	H56	D2	This study
Longlin	LL7887	KY674123	Guangxi	H51	D1	This study
Longlin	KJ737422	KJ737422	Guangxi	H2	D1b	Zhang <i>et al.</i> (Direct submission)
Longlin	longlin	EF590158	Guangxi	H33	D2	Zhao <i>et al.</i> (Direct submission)
Luchuan	bd60aLUCH	FJ601505	Guangxi	H34	D1a1	Larson <i>et al.</i> 2010
Luchuan	bd60bLUCH	FJ601506	Guangxi	H39	D1a	Larson <i>et al.</i> 2010
Luchuan	KM275217	KM275217	Guangxi	H22	D1c	Ran <i>et al.</i> 2016a
Luchuan	LC01	KY674058	Guangxi	H13	D1e	This study
Luchuan	LC02	KY674059	Guangxi	H2	D1b	This study
Luchuan	LC03	KY674060	Guangxi	H2	D1b	This study
Luchuan	LC04	KY674061	Guangxi	H2	D1b	This study
Luchuan	LC05	KY674062	Guangxi	H13	D1e	This study
Luchuan	LC06	KY674063	Guangxi	H13	D1e	This study
Luchuan	LC07	KY674064	Guangxi	H3	D1c	This study
Luchuan	LC08	KY674065	Guangxi	H3	D1c	This study
Luchuan	LC09	KY674066	Guangxi	H13	D1e	This study
Luchuan	LC10	KY674067	Guangxi	H13	D1e	This study
Luchuan	LC11	KY674068	Guangxi	H13	D1e	This study
Luchuan	LC12	KY674069	Guangxi	H3	D1c	This study

Luchuan	LC13	KY674070	Guangxi	H6	D3	This study
Luchuan	LC16	KY674071	Guangxi	H13	D1e	This study
Luchuan	LC19	KY674072	Guangxi	H13	D1e	This study
Luchuan	LC20	KY674073	Guangxi	H6	D3	This study
Luchuan	LC23	KY674074	Guangxi	H13	D1e	This study
Luchuan	LC26	KY674075	Guangxi	H2	D1b	This study
Luchuan	LC32	KY674076	Guangxi	H6	D3	This study
Luchuan	LC35	KY674077	Guangxi	H45	D1b	This study
Luchuan	LC38	KY674078	Guangxi	H13	D1e	This study
Luchuan	LC40	KY674079	Guangxi	H2	D1b	This study
Luchuan	LC45	KY674080	Guangxi	H13	D1e	This study
Luchuan	LC48	KY674081	Guangxi	H45	D1b	This study
Luchuan	LC50	KY674082	Guangxi	H13	D1e	This study
Luchuan	LC52	KY674083	Guangxi	H13	D1e	This study
Luchuan	LC55	KY674084	Guangxi	H15	D1a1	This study
Luchuan	LC58	KY674085	Guangxi	H15	D1a1	This study
Luchuan	LC60	KY674086	Guangxi	H13	D1e	This study
Luchuan	LC62	KY674087	Guangxi	H13	D1e	This study
Luchuan	LUC201	MG250544	Guangxi	H13	D1e	This study
Luchuan	LUC2016	MG250545	Guangxi	H13	D1e	This study
Luchuan	LUC202	MG250546	Guangxi	H22	D1c	This study
Luchuan	LUC206	MG250547	Guangxi	H3	D1c	This study
Luchuan	LUC207	MG250548	Guangxi	H15	D1a1	This study
Luchuan	LUC208	MG250549	Guangxi	H13	D1e	This study
Luchuan	KP126954	KP126954	Guangxi	H3	D1c	Zhang <i>et al.</i> 2016
Luchuan	KJ737423	KJ737423	Guangxi	H42	D1e	Zhang <i>et al.</i> (Direct submission)

Luchuan	luchuan	EF590142	Guangxi	H14	D1a1	Zhao <i>et al.</i> (Direct submission)
Meihua	meihua01	KY674154	Guangdong	H13	D1e	This study
Meihua	meihua02	KY674155	Guangdong	H13	D1e	This study
Meihua	meihua03	KY674156	Guangdong	H46	D1a1	This study
Meihua	meihua04	KY674157	Guangdong	H46	D1a1	This study
Meihua	meihua05	KY674158	Guangdong	H13	D1e	This study
Meihua	meihua06	KY674159	Guangdong	H13	D1e	This study
Meihua	meihua07	KY674160	Guangdong	H46	D1a1	This study
Meihua	meihua08	KY674161	Guangdong	H46	D1a1	This study
Meihua	meihua09	KY674162	Guangdong	H13	D1e	This study
Meihua	meihua10	KY674163	Guangdong	H46	D1a1	This study
Meihua	meihua11	KY674164	Guangdong	H46	D1a1	This study
Meihua	meihua12	KY674165	Guangdong	H46	D1a1	This study
Meihua	meihua13	KY674166	Guangdong	H46	D1a1	This study
Meihua	meihua14	KY674167	Guangdong	H13	D1e	This study
Meihua	meihua15	KY674168	Guangdong	H13	D1e	This study
Meihua	meihua16	KY674169	Guangdong	H13	D1e	This study
Meihua	meihua17	KY674170	Guangdong	H2	D1b	This study
Meihua	meihua18	KY674171	Guangdong	H13	D1e	This study
Meihua	meihua19	KY674172	Guangdong	H46	D1a1	This study
Meihua	meihua20	KY674173	Guangdong	H46	D1a1	This study
Meihua	meihua21	KY674174	Guangdong	H46	D1a1	This study
Meihua	meihua22	KY674175	Guangdong	H46	D1a1	This study
Meihua	meihua23	KY674176	Guangdong	H46	D1a1	This study
Meihua	meihua24	KY674177	Guangdong	H46	D1a1	This study
Meihua	meihua25	KY674178	Guangdong	H46	D1a1	This study

Meihua	meihua26	KY674179	Guangdong	H46	D1a1	This study
Meihua	meihua27	KY674180	Guangdong	H2	D1b	This study
Meihua	meihua28	KY674181	Guangdong	H46	D1a1	This study
Meihua	meihua29	KY674182	Guangdong	H13	D1e	This study
Meihua	meihua30	KY674183	Guangdong	H2	D1b	This study
Meihua	meihua31	KY674184	Guangdong	H46	D1a1	This study
Meihua	meihua32	KY674185	Guangdong	H46	D1a1	This study
Meihua	meihua33	KY674186	Guangdong	H46	D1a1	This study
Meihua	meihua34	KY674187	Guangdong	H46	D1a1	This study
Meihua	meihua35	KY674188	Guangdong	H13	D1e	This study
Minbei Spotted	MB10M	KY674124	Fujian	H57	D1a1a	This study
Minbei Spotted	MB11F	KY674125	Fujian	H57	D1a1a	This study
Minbei Spotted	MB12F	KY674126	Fujian	H14	D1a1	This study
Minbei Spotted	MB13M	KY674127	Fujian	H58	D1	This study
Minbei Spotted	MB14F	KY674128	Fujian	H59	D1	This study
Minbei Spotted	MB15M	KY674129	Fujian	H57	D1a1a	This study
Minbei Spotted	MB16F	KY674130/MG250550	Fujian	H13	D1e	This study
Minbei Spotted	MB17F	KY674131	Fujian	H13	D1e	This study
Minbei Spotted	MB18M	KY674132/MG250551	Fujian	H60	D1a1	This study
Minbei Spotted	MB19M	KY674133	Fujian	H60	D1a1	This study
Minbei Spotted	MB1F	KY674134	Fujian	H13	D1e	This study
Minbei Spotted	MB20M	KY674135	Fujian	H60	D1a1	This study
Minbei Spotted	MB21F	KY674136	Fujian	H59	D1	This study
Minbei Spotted	MB22F	KY674137	Fujian	H13	D1e	This study
Minbei Spotted	MB23F	KY674138	Fujian	H61	D1c	This study
Minbei Spotted	MB24F	KY674139	Fujian	H58	D1	This study

Minbei Spotted	MB25M	KY674140	Fujian	H58	D1	This study
Minbei Spotted	MB26F	KY674141	Fujian	H59	D1	This study
Minbei Spotted	MB27F	KY674142	Fujian	H61	D1c	This study
Minbei Spotted	MB28M	KY674143	Fujian	H15	D1a1	This study
Minbei Spotted	MB29M	KY674144	Fujian	H61	D1c	This study
Minbei Spotted	MB2F	KY674145	Fujian	H58	D1	This study
Minbei Spotted	MB30F	KY674146	Fujian	H61	D1c	This study
Minbei Spotted	MB3M	KY674147/MG250552	Fujian	H13	D1e	This study
Minbei Spotted	MB4M	KY674148	Fujian	H13	D1e	This study
Minbei Spotted	MB5F	KY674149	Fujian	H13	D1e	This study
Minbei Spotted	MB6F	KY674150	Fujian	H13	D1e	This study
Minbei Spotted	MB7M	KY674151	Fujian	H57	D1a1a	This study
Minbei Spotted	MB8F	KY674152	Fujian	H57	D1a1a	This study
Minbei Spotted	MB9F	KY674153	Fujian	H13	D1e	This study
Putian	PUT931	AF276931	Fujian	H1	D1a1a	Kim <i>et al.</i> 2002
Putian	bd46aPUT	FJ601479	Fujian	H15	D1a1	Larson <i>et al.</i> 2010
Putian	bd46bPUT	FJ601480	Fujian	H35	D4	Larson <i>et al.</i> 2010
Putian	PTHF1	KY674189	Fujian	H62	D1a1	This study
Putian	PTHF10	KY674190	Fujian	H63	D1e	This study
Putian	PTHF12	KY674191	Fujian	H3	D1c	This study
Putian	PTHF16	KY674192	Fujian	H51	D1	This study
Putian	PTHF20	KY674193	Fujian	H64	D1	This study
Putian	PTHF22	KY674194	Fujian	H62	D1a1	This study
Putian	PTHF24	KY674195	Fujian	H51	D1	This study
Putian	PTHF26	KY674196	Fujian	H63	D1e	This study
Putian	PTHF28	KY674197	Fujian	H15	D1a1	This study

Putian	PTHF3	KY674198	Fujian	H62	D1a1	This study
Putian	PTHF30	KY674199	Fujian	H3	D1c	This study
Putian	PTHF32	KY674200	Fujian	H3	D1c	This study
Putian	PTHF36	KY674201	Fujian	H63	D1e	This study
Putian	PTHF5	KY674202	Fujian	H62	D1a1	This study
Putian	PTHF8	KY674203	Fujian	H15	D1a1	This study
Putian	PTHM11	KY674204	Fujian	H64	D1	This study
Putian	PTHM12	KY674205	Fujian	H63	D1e	This study
Putian	PTHM14	KY674206	Fujian	H63	D1e	This study
Putian	PTHM16	KY674207/MG250554	Fujian	H3	D1c	This study
Putian	PTHM18	KY674208	Fujian	H3	D1c	This study
Putian	PTHM2	KY674209	Fujian	H62	D1a1	This study
Putian	PTHM20	KY674210	Fujian	H15	D1a1	This study
Putian	PTHM23	KY674211	Fujian	H15	D1a1	This study
Putian	PTHM5	KY674212	Fujian	H65	D1c	This study
Putian	PTHM8	KY674213	Fujian	H64	D1	This study
Putian	putian01	KY674214/MG250555	Fujian	H3	D1c	This study
Putian	putian02	KY674215	Fujian	H51	D1	This study
Putian	putian03	KY674216	Fujian	H15	D1a1	This study
Putian	putian04	KY674217	Fujian	H66	D1e	This study
Putian	putian05	KY674218	Fujian	H64	D1	This study
Putian	PTHF7	MG250553	Fujian	H51	D1	This study
Putian	PUT154	DQ496598	Fujian	H20	D1	Wu <i>et al.</i> 2007b
Putian	PUT155	DQ496599	Fujian	H13	D1e	Wu <i>et al.</i> 2007b
Putian	put156	DQ496600	Fujian	H15	D1a1	Wu <i>et al.</i> 2007b
Putian	put157	DQ496601	Fujian	H3	D1c	Wu <i>et al.</i> 2007b

Putian	put158	DQ496602	Fujian	H3	D1c	Wu <i>et al.</i> 2007b
Putian	put160	DQ496603	Fujian	H15	D1a1	Wu <i>et al.</i> 2007b
Putian	PUT162	DQ496605	Fujian	H15	D1a1	Wu <i>et al.</i> 2007b
Putian	putian	EF590155	Fujian	H32	D4	Zhao <i>et al.</i> (Direct submission)
Tunchang	tunchang1065	KY674219	Hainan	H2	D1b	This study
Tunchang	tunchang1103	KY674220	Hainan	H13	D1e	This study
Tunchang	tunchang2007	KY674221/MG250556	Hainan	H2	D1b	This study
Tunchang	tunchang2009	KY674222	Hainan	H2	D1b	This study
Tunchang	tunchang3032	KY674223	Hainan	H3	D1c	This study
Tunchang	tunchang3037	KY674224	Hainan	H3	D1c	This study
Tunchang	tunchang4128	KY674225	Hainan	H2	D1b	This study
Tunchang	tunchang4142	KY674226	Hainan	H14	D1a1	This study
Tunchang	tunchang5054	KY674227	Hainan	H2	D1b	This study
Tunchang	tunchang5064	KY674228	Hainan	H13	D1e	This study
Tunchang	tunchang5066	KY674229	Hainan	H2	D1b	This study
Tunchang	tunchang5081	KY674230	Hainan	H2	D1b	This study
Tunchang	tunchang5084	KY674231	Hainan	H15	D1a1	This study
Tunchang	tunchang5092	KY674232	Hainan	H16	D1e	This study
Tunchang	tunchang6039	KY674233	Hainan	H3	D1c	This study
Tunchang	tunchang6058	KY674234	Hainan	H15	D1a1	This study
Tunchang	tunchang6068	KY674235	Hainan	H15	D1a1	This study
Tunchang	tunchang6070	KY674236	Hainan	H15	D1a1	This study
Tunchang	tunchang6082	KY674237	Hainan	H2	D1b	This study
Tunchang	tunchang6090	KY674238	Hainan	H2	D1b	This study
Tunchang	tunchang6094	KY674239	Hainan	H13	D1e	This study
Tunchang	tunchang6118	KY674240	Hainan	H4	D1a1a	This study

Tunchang	tunchang7025	KY674241	Hainan	H16	D1e	This study
Tunchang	tunchang7062	KY674242	Hainan	H2	D1b	This study
Tunchang	tunchang7063	KY674243	Hainan	H15	D1a1	This study
Tunchang	tunchang7085	KY674244	Hainan	H16	D1e	This study
Tunchang	tunchang7090	KY674245	Hainan	H37	D1a1	This study
Tunchang	tunchang7106	KY674246	Hainan	H37	D1a1	This study
Tunchang	tunchang6062	MG250557	Hainan	H15	D1a1	This study
Tunchang	tunchang7082	MG250558	Hainan	H37	D1a1	This study
Tunchang	tunchang	EF590148	Hainan	H4	D1a1a	Zhao <i>et al.</i> (Direct submission)
Wenchang	bd22aWCH	FJ601432	Hainan	H2	D1b	Larson <i>et al.</i> 2010
Wenchang	bd22bWCH	FJ601433	Hainan	H13	D1e	Larson <i>et al.</i> 2010
Wenchang	KP681244	KP681244	Hainan	H4	D1a1a	Yu <i>et al.</i> (Direct submission)
Wild boar	bd72aHNW	FJ601523	Hainan	H24	D2	Larson <i>et al.</i> 2010
Wild boar	bd72bHNW	FJ601524	Hainan	H25	D2	Larson <i>et al.</i> 2010
Wild boar	wbfj2g	DQ496773	Fujian	H21	A1a	Wu <i>et al.</i> 2007b
Wild boar	wbfj346	DQ496774	Fujian	H21	A1a	Wu <i>et al.</i> 2007b
Wild boar	WBfj347	DQ496775	Fujian	H21	A1a	Wu <i>et al.</i> 2007b
Wild boar	WBfj348	DQ496776	Fujian	H13	D1e	Wu <i>et al.</i> 2007b
Wild boar	WBfj349	DQ496777	Fujian	H8	D1	Wu <i>et al.</i> 2007b
Wild boar	wbfj4g	DQ496780	Fujian	H21	A1a	Wu <i>et al.</i> 2007b
Wild boar	wbfj6g	DQ496781	Fujian	H21	A1a	Wu <i>et al.</i> 2007b
Wild boar	wbfujdh13	DQ496783	Fujian	H22	D1c	Wu <i>et al.</i> 2007b
Wild boar	wbfujdh17	DQ496784	Fujian	H21	A1a	Wu <i>et al.</i> 2007b
Wild boar	wbfujdh19	DQ496785	Fujian	H21	A1a	Wu <i>et al.</i> 2007b
Wild boar	wbfujdh7	DQ496786	Fujian	H21	A1a	Wu <i>et al.</i> 2007b
Wild boar	wbfujdh9	DQ496787	Fujian	H23	D1e	Wu <i>et al.</i> 2007b

Wild boar	wb11349	EF545569	Fujian	H8	D1	Wu <i>et al.</i> 2007b
Wild boar	wb11348	EF545570	Fujian	H13	D1e	Wu <i>et al.</i> 2007b
Wild boar	wb11347	EF545571	Fujian	H21	A1a	Wu <i>et al.</i> 2007b
Wild boar	wbhn1	DQ496793	Hainan	H24	D2	Wu <i>et al.</i> 2007b
Wild boar	wbhn10	DQ496794	Hainan	H6	D3	Wu <i>et al.</i> 2007b
Wild boar	wbhn2	DQ496795	Hainan	H24	D2	Wu <i>et al.</i> 2007b
Wild boar	wbhn3	DQ496796	Hainan	H24	D2	Wu <i>et al.</i> 2007b
Wild boar	wbHN341	DQ496797	Hainan	H25	D2	Wu <i>et al.</i> 2007b
Wild boar	wbhn342	DQ496798	Hainan	H6	D3	Wu <i>et al.</i> 2007b
Wild boar	WBhn343	DQ496799	Hainan	H26	A1a	Wu <i>et al.</i> 2007b
Wild boar	WBhn344	DQ496800	Hainan	H27	D2	Wu <i>et al.</i> 2007b
Wild boar	wbhn345	DQ496801	Hainan	H28	D1	Wu <i>et al.</i> 2007b
Wild boar	WBhn354	DQ496803	Hainan	H29	A1b	Wu <i>et al.</i> 2007b
Wild boar	WBhn355	DQ496804	Hainan	H30	D2	Wu <i>et al.</i> 2007b
Wild boar	WBhn356	DQ496805	Hainan	H30	D2	Wu <i>et al.</i> 2007b
Wild boar	WBhn357	DQ496806	Hainan	H31	A1b	Wu <i>et al.</i> 2007b
Wild boar	WBhn358	DQ496807	Hainan	H25	D2	Wu <i>et al.</i> 2007b
Wild boar	WBhn359	DQ496808	Hainan	H31	A1b	Wu <i>et al.</i> 2007b
Wild boar	wbhn4	DQ496809	Hainan	H25	D2	Wu <i>et al.</i> 2007b
Wild boar	wbhn5	DQ496810	Hainan	H6	D3	Wu <i>et al.</i> 2007b
Wild boar	wbhn6	DQ496811	Hainan	H25	D2	Wu <i>et al.</i> 2007b
Wild boar	wbhn7	DQ496812	Hainan	H25	D2	Wu <i>et al.</i> 2007b
Wild boar	wbhn8	DQ496813	Hainan	H25	D2	Wu <i>et al.</i> 2007b
Wild boar	wbhn9	DQ496814	Hainan	H6	D3	Wu <i>et al.</i> 2007b
Wild boar	wb11342	EF545572	Hainan	H6	D3	Wu <i>et al.</i> 2007b
Wild boar	KP681245	KP681245	Hainan	H50	D1a1	Yu <i>et al.</i> (Direct submission)

Wuzhishan	KF767443	KF767443	Hainan	H2	D1b	Chai <i>et al.</i> 2016
Wuzhishan	bd50aWZHS	FJ601487	Hainan	H2	D1b	Larson <i>et al.</i> 2010
Wuzhishan	bd50bWZHS	FJ601488	Hainan	H37	D1a1	Larson <i>et al.</i> 2010
Wuzhishan	WZS01	KY674258	Hainan	H4	D1a1a	This study
Wuzhishan	WZS02	KY674259	Hainan	H15	D1a1	This study
Wuzhishan	WZS03	KY674260	Hainan	H4	D1a1a	This study
Wuzhishan	WZS04	KY674261	Hainan	H43	D1a1a	This study
Wuzhishan	WZS05	KY674262	Hainan	H43	D1a1a	This study
Wuzhishan	WZS06	KY674263	Hainan	H15	D1a1	This study
Wuzhishan	WZS07	KY674264	Hainan	H2	D1b	This study
Wuzhishan	WZS08	KY674265	Hainan	H2	D1b	This study
Wuzhishan	WZS09	KY674266	Hainan	H4	D1a1a	This study
Wuzhishan	WZS10	KY674267	Hainan	H3	D1c	This study
Wuzhishan	WZS11	KY674268	Hainan	H13	D1e	This study
Wuzhishan	WZS12	KY674269	Hainan	H4	D1a1a	This study
Wuzhishan	WZS13	KY674270	Hainan	H15	D1a1	This study
Wuzhishan	WZS14	KY674271	Hainan	H15	D1a1	This study
Wuzhishan	WZS15	KY674272	Hainan	H3	D1c	This study
Wuzhishan	WZS16	KY674273	Hainan	H11	D1b	This study
Wuzhishan	WZS17	KY674274	Hainan	H2	D1b	This study
Wuzhishan	WZS18	KY674275	Hainan	H17	D1c	This study
Wuzhishan	WZS19	KY674276	Hainan	H15	D1a1	This study
Wuzhishan	WZS20	KY674277	Hainan	H13	D1e	This study
Wuzhishan	WZS21	KY674278	Hainan	H2	D1b	This study
Wuzhishan	WZS22	KY674279	Hainan	H15	D1a1	This study
Wuzhishan	WZS23	KY674280	Hainan	H15	D1a1	This study

Wuzhishan	WZS24	KY674281	Hainan	H15	D1a1	This study
Wuzhishan	WZS25	KY674282	Hainan	H15	D1a1	This study
Wuzhishan	WZS26	KY674283	Hainan	H2	D1b	This study
Wuzhishan	WZS27	KY674284	Hainan	H34	D1a1	This study
Wuzhishan	WZS28	KY674285	Hainan	H37	D1a1	This study
Wuzhishan	WZS29	KY674286	Hainan	H43	D1a1a	This study
Wuzhishan	WZS30	KY674287	Hainan	H37	D1a1	This study
Wuzhishan	WZS31	KY674288	Hainan	H13	D1e	This study
Wuzhishan	WZS32	KY674289	Hainan	H6	D3	This study
Wuzhishan	WZS33	KY674290	Hainan	H15	D1a1	This study
Wuzhishan	WZS34	KY674291	Hainan	H43	D1a1a	This study
Wuzhishan	WZS35	KY674292	Hainan	H13	D1e	This study
Wuzhishan	WZS36	KY674293	Hainan	H15	D1a1	This study
Wuzhishan	WZS37	KY674294	Hainan	H6	D3	This study
Wuzhishan	WZS38	KY674295	Hainan	H2	D1b	This study
Wuzhishan	WZS39	KY674296	Hainan	H6	D3	This study
Wuzhishan	WZS40	KY674297	Hainan	H6	D3	This study
Wuzhishan	WZS149	MG250559	Hainan	H13	D1e	This study
Wuzhishan	WZS809	MG250560	Hainan	H13	D1e	This study
Wuzhishan	WZS889	MG250561	Hainan	H15	D1a1	This study
Wuzhishan	WZS947	MG250562	Hainan	H2	D1b	This study
Wuzhishan	WZS955	MG250563	Hainan	H15	D1a1	This study
Wuzhishan	WZS973	MG250564	Hainan	H2	D1b	This study
Wuzhishan	KJ909516	KJ909516	Hainan	H4	D1a1a	Yu <i>et al.</i> (Direct submission)
Wuzhishan	KP681243	KP681243	Hainan	H2	D1b	Yu <i>et al.</i> (Direct submission)
Wuzhishan	wuzhishan	EF590146	Hainan	H13	D1e	Zhao <i>et al.</i> (Direct submission)

Yorkshire	LW1	AY232882	Western	H2	D1b	Alves <i>et al.</i> 2003
Yorkshire	LW2	AY232883	Western	H79	D3	Alves <i>et al.</i> 2003
Yorkshire	1-38-177	JN601074	Western	H15	D1a1	Cannon <i>et al.</i> 2015
Yorkshire	1-37-193	JN601075	Western	H2	D1b	Cannon <i>et al.</i> 2015
Yorkshire	NJAES-118	AY243481	Western	H2	D1b	Cho <i>et al.</i> (Direct submission)
Yorkshire	AY574048	AY574048	Western	H2	D1b	Cho <i>et al.</i> (Direct submission)
Yorkshire	DE	AY463070	Western	H78	E	Gongora <i>et al.</i> 2004
Yorkshire	LY1	GQ141893	Western	H81	D1a1a	Huang <i>et al.</i> (Direct submission)
Yorkshire	LY2	GQ141894	Western	H80	D1b	Huang <i>et al.</i> (Direct submission)
Yorkshire	GQ169777	GQ169777	Western	H13	D1e	Wu <i>et al.</i> (Direct submission)
Yorkshire	1998-0217-01	AM040633	Western	H2	D1b	Yen <i>et al.</i> (Direct submission)
Yorkshire	2001-0042-02	AM040634	Western	H2	D1b	Yen <i>et al.</i> (Direct submission)
Yorkshire	2000-0068-04	AM040635	Western	H2	D1b	Yen <i>et al.</i> (Direct submission)
Yorkshire	2000-0225-09	AM040636	Western	H2	D1b	Yen <i>et al.</i> (Direct submission)
Yorkshire	1998-0194-04	AM040637	Western	H2	D1b	Yen <i>et al.</i> (Direct submission)
Yorkshire	1998-0203-04	AM040638	Western	H2	D1b	Yen <i>et al.</i> (Direct submission)
Yorkshire	KC250275	KC250275	Western	H76	E	Yu <i>et al.</i> 2013
Yorkshire	AY230822	AY230822	Western	H68	E	Yue. (Direct submission)
Yuedong Black	YDH01	KY674298	Guangdong	H2	D1b	This study
Yuedong Black	YDH02	KY674299	Guangdong	H2	D1b	This study
Yuedong Black	YDH03	KY674300	Guangdong	H2	D1b	This study
Yuedong Black	YDH04	KY674301	Guangdong	H14	D1a1	This study
Yuedong Black	YDH05	KY674302	Guangdong	H2	D1b	This study
Yuedong Black	YDH06	KY674303	Guangdong	H6	D3	This study
Yuedong Black	YDH07	KY674304	Guangdong	H2	D1b	This study
Yuedong Black	YDH08	KY674305	Guangdong	H6	D3	This study

Yuedong Black	YDH09	KY674306	Guangdong	H4	D1a1a	This study
Yuedong Black	YDH10	KY674307	Guangdong	H6	D3	This study
Yuedong Black	YDH11	KY674308	Guangdong	H13	D1e	This study
Yuedong Black	YDH12	KY674309	Guangdong	H2	D1b	This study
Yuedong Black	YDH13	KY674310	Guangdong	H2	D1b	This study
Yuedong Black	YDH14	KY674311/MG250565	Guangdong	H36	D1a1	This study
Yuedong Black	YDH15	KY674312	Guangdong	H4	D1a1a	This study
Yuedong Black	YDH16	KY674313	Guangdong	H2	D1b	This study
Yuedong Black	YDH17	KY674314/MG250566	Guangdong	H6	D3	This study
Yuedong Black	YDH18	KY674315	Guangdong	H2	D1b	This study
Yuedong Black	YDH19	KY674316	Guangdong	H36	D1a1	This study
Yuedong Black	YDH20	KY674317	Guangdong	H13	D1e	This study
Yuedong Black	YDH21	KY674318	Guangdong	H2	D1b	This study
Yuedong Black	YDH22	KY674319	Guangdong	H2	D1b	This study
Yuedong Black	YDH28	KY67432	Guangdong	H46	D1a1	This study
Yuedong Black	YDH23	KY674320	Guangdong	H2	D1b	This study
Yuedong Black	YDH24	KY674321	Guangdong	H2	D1b	This study
Yuedong Black	YDH25	KY674322	Guangdong	H13	D1e	This study
Yuedong Black	YDH26	KY674323	Guangdong	H2	D1b	This study
Yuedong Black	YDH27	KY674324	Guangdong	H2	D1b	This study
Yuedong Black	YDH29	KY674326	Guangdong	H6	D3	This study
Yuedong Black	YDH30	KY674327	Guangdong	H2	D1b	This study
Yuedong Black	YDH31	KY674328	Guangdong	H2	D1b	This study
Yuedong Black	YDH32	KY674329/MG250567	Guangdong	H2	D1b	This study
Yuedong Black	YDH33	KY674330	Guangdong	H2	D1b	This study

H1-67 are found in pigs from South China which are further detailed in Appendix C while H68-85 are of European origins.

Appendix C Haplotypes of D-loop sequences found in previously published data and our new data.

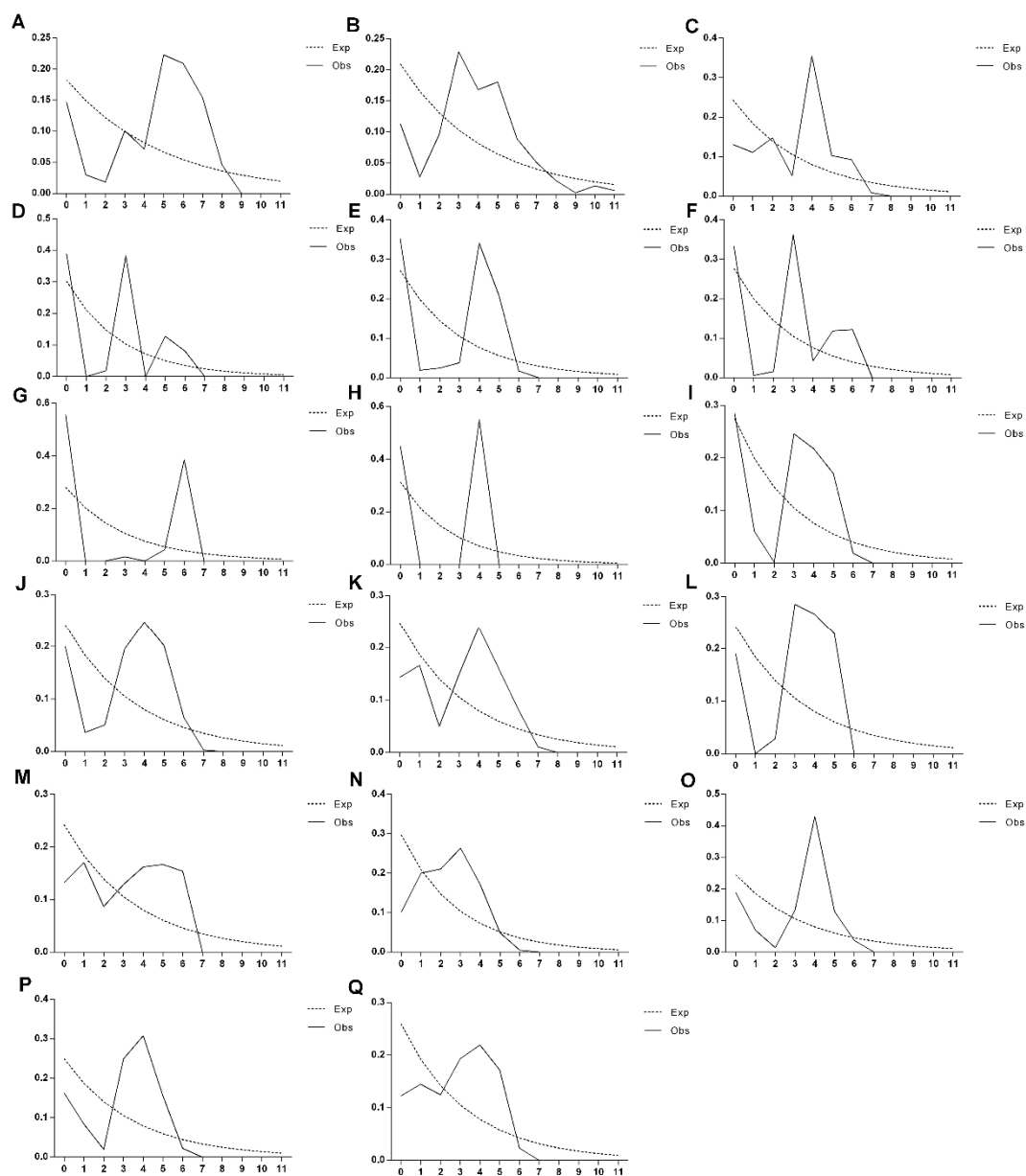
Haplotypes	No. of samples	
	Published data	Our new data
H1	1	0
H2	9	103
H3	15	40
H4	4	20
H5	0	8
H6	6	38
H7	0	3
H8	2	2
H9	0	3
H10	0	3
H11	0	5
H12	0	2
H13	24	110
H14	9	31
H15	5	53
H16	0	4
H17	0	4
H18	11	2
H19	1	0
H20	1	0
H21	9	0
H22	2	1
H23	1	0
H24	4	0
H25	7	0
H26	1	0
H27	1	0
H28	1	2
H29	1	0
H30	2	0
H31	2	0
H32	1	0
H33	2	3
H34	3	8
H35	1	0
H36	2	16
H37	1	5
H38	1	0
H39	1	0
H40	1	1
H41	0	2
H42	1	1
H43	0	5
H44	0	1
H45	0	3
H46	0	27
H47	0	1
H48	1	0
H49	1	0
H50	1	0
H51	0	14

H52	0	3
H53	0	3
H54	0	2
H55	0	1
H56	0	2
H57	0	5
H58	0	4
H59	0	3
H60	0	3
H61	0	4
H62	0	5
H63	0	5
H64	0	4
H65	0	1
H66	0	1
H67	0	1

Appendix D Results of neutrality test of the 17 indigenous pig breeds in South China.

Provinces	Breeds	No. of individuals	Tajima's D test		Fu's <i>FS</i> test	
			Tajima's D	<i>p</i> values	<i>FS</i>	<i>p</i> values
Fujian	MBH	30	1.554	0.947	1.518	0.759
	PT	42	-0.18962	0.519	-1.869	0.238
	HZ	41	0.981	0.869	-0.584	0.441
	MGZH	36	0.515	0.720	3.257	0.928
Guangdong	YDH	33	0.647	0.783	0.674	0.679
	LT	49	1.176	0.916	2.063	0.847
	DHB	36	1.325	0.931	5.325	0.969
	MH	35	1.399	0.920	4.652	0.963
Guangxi	GDXE	33	0.580	0.743	1.469	0.803
	LC	42	0.565	0.765	-1.324	0.318
	GZH	42	1.225	0.909	-1.408	0.295
	DB	16	1.018	0.855	1.518	0.803
	BMX	68	0.424	0.712	-0.823	0.408
Hainan	LL	41	-0.238	0.467	-4.372	0.028
	DA	30	1.106	0.880	0.958	0.701
	TC	31	1.026	0.842	0.145	0.530
	WZS	52	0.536	0.751	-1.061	0.339

Minbei Spotted pig, MBH; Putian pig, PT; Guanzhuang Spotted pig, MGZH; Huai pig, HZ; Yuedong Black pig, YDH; Dahuabai pig, DHB; Meihua pig, MH; Lantang pig, LT; Guangdong Small-ear Spotted pig, GDXE; Luchuan pig, LC; Guizhong Spotted pig, GZH; Bama Xiang pig, BMX; Longlin pig, LL; Debao, DB; Ding'an pig, DA; Tunchang pig, TC; Wuzhishan pig, WZS.



Appendix E Mismatch distributions of the 17 indigenous pig breeds in this study. X-axis represents pairwise differences and Y-axis is relative frequency. (A) MBH, (B) PT, (C) HZ, (D) MGZH, (E) YDH, (F) LT, (G) DHB, (H) MH, (I) GDXE, (J) LC, (K) GZH, (L) DB, (M) BMX, (N) LL, (O) DA, (P) TC and (Q) WZS. The abbreviations for all pig breeds are detailed in Appendix D.

Appendix F Genetic diversity of wild boars and indigenous pigs across the four provinces.

Populations	Provinces	No. of samples	Variable sites	Parsimony informative sites	H	Hd±SD	π ±SD
Wild boars	Fujian	15	5	5	5	0.638±0.129	0.00311±0.00056
	Hainan	25	17	14	10	0.870±0.041	0.00773±0.00134
Total		40	18	15	15	0.901±0.026	0.00725±0.00730
Indigenous pigs	Fujian	149	24	20	27	0.923±0.010	0.00594±0.00020
	Guangdong	186	12	10	12	0.812±0.015	0.00511±0.00007
	Guangxi	209	18	15	33	0.911±0.011	0.00503±0.00014
	Hainan	120	13	11	14	0.853±0.018	0.00469±0.00015
Total		664	32	26	57	0.906±0.006	0.00540±0.00006

H, the number of haplotypes; Hd, haplotype diversity; π , nucleotide diversity.

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