

Appendix

AAGAGCGCGA	ATGGATGCGG	CGGGACCAGA	GAAAAATCAC	TCAGGGTCAA
TGCCAGCGCT	TCGTTAATAC	AGATGTAGGT	GTTCCACAGG	GTAGCCAGCA
GCATCCTGCG	ATGCAGATCC	GGAACATAAT	GGTGCAGGGC	GCTGACTTCC
GCGTTTCCAG	ACTTTACGAA	ACACGGAAAC	CGAAGACCAT	TCATGTTGTT
GCTCAGGTCG	CAGACGTTTT	GTAGCAGCAG	TCGCTT CACG	TTCGCTCGCG
TATCGGTGAT	TCATTCTGCT	AACCAGTAAG	GCAACCCCGC	CAGCCTAGCC
GGGTCCTC AA	CGAC AGGAGC	ACGATCATGC	GCACCCGTGG	GGCCGCCATG
CCGGCGATAA	TG GCCTGCTT	CTCG CCGAAA	CGTTTGGTGG	CGGGACCAG T
GACGA AGGCT	TGAGCGAGGG	CGTGCAAGAT	TCCGAATACC	GCAAGCGACA
GGCCGATCAT	CGTCGCGCTC	CAGCGAAAGC	GGTCCTCG CC	GAAA ATGACC
CAGAGCGCTG	CCGGCACCTG	TCCTACGAGT	TGCATGATAA	AGAAAGACAGT
CATAAGTGCG	GCGACGATAG	TCATGCCCCG	CGCCACCAG	AAGGAGCTGA
CTGAGTTGAA	GGCTCTCAAG	GGCATCGGTC	GAGATCCCGG	TGCCTAATGA
GTGAGCTAAC	TTAC ATTAAT	TGCGTTGCGC	TCACTGCCCG	CTTTCCAGTC
GGGAAACCTG	TCGTGCCAGC	TGC ATTAAT G	AATCGGCCAA	CGCGCGGGGA
GAGGCGGTTT	GCGTATTGGG	CGCCAGGGTG	GTTTTTCTTT	TCACCAGTGA
GACGGGCAAC	AGCTGATTGC	CCTTCACCGC	CTGGCCCTG A	GAGAGT TGCA
GCAAGCGGTC	CACGCTGGTT	TGCCCCAGCA	GGCGAAAATC	CTGTTTGATG
GT GGTTAA CG	GCGGGATATA	ACATGAGCTG	TCTTCGGTAT	CGTCG TATCC
CA CTACCGAG	ATATCCGCAC	CAACGCGCAG	CCCGGACTCG	GTAATGGCGC
GCATTGCGCC	CAGCGC CATC	TGATCC TTGG	CAACCAGCAT	CGCAGTGGGA
ACGATGCCCT	CATTCAGCAT	TTGCATGGTT	TGTTGAAAAC	CGGACATGGC
ACCCAGTCG	CCTTCCCGTT	CCGCTATCGG	CTGAATTTGA	TTGCGAGTGA
GATATTTATG	CCAGCCAGCC	AGACGCAGAC	GCGCCGAGAC	AGAACTTAAT
GGGCCCGTTA	ACAGCGCGAT	TTGCTGGTGA	CCCAATGCGA	CCAGATGCTC
CACGCCAGT	CGCGTACCGT	CTTCATGGGA	GAAAATAATA	CTGTTGATGG
GTGTCTGGTC	AGAGGCATCA	AGAAGTAACG	CCGGAACATT	AGTGCAGGCA
GCTTCCACAG	CAATGGCATC	CTGGTCATCC	AGCGGATAGT	TAATGATCAG
CCCAC TGACG	CGTTGCGCGA	GAAGATTGTG	CACCGCCGCT	TTACAGGCTT
CGACGCCGCT	TCGTTCTACC	ATCGACACCA	CCACGCTGGC	ACCCAGTTGA
TCGGCGCGAG	ATTTAATCGC	CGCGACAATT	TGCGACGGCG	CGTGCAGGGC
CAGACTGGAG	GTGGCAACGC	CAATCAGC AA	CGAC TGTTTG	CCC GCCAGTT
GTTGTGCCAC	GCGGTTGGGA	ATGTAATTCA	GCTCCGCCAT	CGCCGCTTCC
ACTTTTCCC	GCGTTTTCGC	A GAAACGTGG	C TGGCCTGGT	TCACCACGCG
GGAAACGGTC	TGATAAGAGA	CACCGGCATA	CTCTGCGACA	TCGTATAACG

TTACTGGTTT	CACATTCA CC	ACCCTGAA TT	GACTCTCTTC	CGGGCGCTAT
CATGCCATAC	CGCGAAAGGT	TTTGCGCCAT	TCGATGGTGT	CCGGGATCTC
GACGC TCTCC	CT TATGCGAC	TCCTGCATTA	GGAAGCAGCC	CAGTAGTAGG
TTGAGGCCGT	TGAGCACCGC	CGCCGCAAGG	AATGGTGCAT	GCAA GGAGAT
G GCGCCCAAC	AGTCCCCCGG	CCACGGGGCC	TGCCACCATA	CCCACG CCGA
CA CAAGCGCT	CATGAGCCCG	AAGTGGCGAG	CC CAAT CTTC	CCCATCGGTG
ATGTCGGCG A	TATA GGCGCC	AGCAACCGCA	CCTGTGGC G C	CGGTGATGCC
GGCCACGATG	CGTCCGGCGT	AGAGGATCGA	GATCTCGATC	CCGCGAA ATT
AAT ACGACTC	ACTATAGGGG	AATTGTGAGC	GGATAACAAT	TCCCCTCTAG
AAATAATTTT	GTTTAACTTT	AAGAAGGAGA	TATACCATGG	GCAGCAGCCA
TCATCATCAT	CATCACAGCA	GCGGCCTGGT	GCCGCGCGGC	AGCCATATGG
CTAGCATGAC	TGGTGGACAG	CAAATGGGTC	GCGGATCT AT	G G CACTTCGA
AGTGCGATGA	ATTGGAAAAC	CCTAGCTCCC	GCGCGG CAAT	GGCTAGGGCC
CCTCCATTGC	CGCTCTTTGC	AGACTTTA		

LTR element
 CAAT-box
 TATA-box
 Predicted transcription start site
 ABRE element
 Initiation codon