

GATCTGAATT	TAGAAAAGAAA	ATAGGGTCAA	TG <u>TCCTACCC</u>	CATTTTCTGG	CTATTTTTC	60
Myb P						
AAATGTAGGA	ACTCTCGGTC	TCAAACAACA	AACACTCCTG	CAATTATATT	TTACGTGATA	120
GTATTTGACT	CAACACAATA	TTATAGGACT	ATATGTTAAT	TTAACCTATA	TACTGTAGTA	180
GTAGTAGTGA	TGGGCGATAC	TATTACTATT	TGGTTGAAGA	GAGCTAAAGC	AAACTTGCAA	240
TTAAAGAGTG	GTTAGATTAA	TTAAAATTGT	TAAAGTTATG	GAGTAATAAA	ATAAAATAGC	300
TTAATGGTAG	AGTATCAAAG	AATTCTAAAA	TACTGTATCC	AAAAACAAAA	AGATATCATA	360
GGAAAGATAG	CATAATCCAA	TCTCTTTTGT	<u>CAGCCAACCA</u>	TCTCCTTAGC	CCCCTTATCC	420
Myb P						
TCA motif						
TTTTGATCAC	ATATT <u>CACCT</u>	<u>CCCACGAATA</u>	AATGTTCCAT	GTTCACTCTT	TTATTATCTC	480
Myb P						
TCTAATTTGC	CAAACCTTAGA	TCACTCCACA	ACCCATCAAA	ACAAGGTATA	AAGAACCATT	540
TCTGTTTTCT	TTCCATTTT	CAAGATTTTA	ACTTAGCTTT	TGCATAATAC	CTTATTGTTA	600
TTGTATAGGT	TTGGAGTCAG	AAAGCAATGG	CAACACTTTC	ATCATCAACA	ATCACAGCAG	660
<u>CAACCATAGT</u>	TAGCACAAGC	AGAACATTGT	CCCACAAAAG	AACTAAAGTA	AACTACATTA	720
Myb P						
ATGGACTGAA	CTCATTTGGA	GGACTTAAGG	CACATAACCA	TGTAGTCTCA	TTAGGTCTCC	780
CTGTTTGTAC	TGAGCAGTCT	TTTGCTAAAG	TTGTTAGCTC	CTTGAAAAGT	ACACCATCAC	840
AAAGCAAAGG	TGGAGCACTG	TCTTCAACTT	GTAATGCTAT	TGGTGAAATA	TTTAAGATAG	900
CTGCCATTAT	<u>TCCAGGCTTG</u>	<u>GTTCTAGTTG</u>	GAGTTGCTGT	TGGTTTTGTC	CTACTCCGAA	960
Myb P						
TTGAAGCTTC	AGTTGAGGAA	GCTGAAGAAT	GAAAATTTGG	TCAGTTGATG	TTTGTTTTTT	1020
TCA motif						
TCTTTTTTCC	ACAATCAAGA	ATCACAAATT	<u>TGATTGGTCA</u>	TCTGTTTTTC	ATGTATATTT	1080
Myb P						
TCA motif						
AATTTGTTTT	CGATATATAC	ATTAAACATA	GTAAACTTTA	ATTGGTTGCG	TCTTATTGTT	1140
TCGTCTAAAA	AATTGGATTG	GAGTATGAAC	GTTCAAATAT	TCACTTTTAC	ATACATTCTC	1200
AAGGTTGTGA	TTAAACAAGA	GTACAATTAA	CGGGGAGAAA	CGGACTTCGG	ACTTATGCTA	1260
CATTCATTAT	GTGCGACTAT	CTCCACTTTA	AAAGATTGAG	ATGAAGAAAT	TGCTACCTT	1320
CAAGCTCAAA	CTCACACACA	AATCGGGGGT	TTACCCTAAG	GACATCAATG	ATCTAACTAA	1380
Myb P						
<u>CTCGATGATG</u>	AGATGAAGCA	CTACAAGCTC	ATATATGTGC	TTTTTTGCGT	<u>GGTAGGTATA</u>	1440
Myb P						
TGTGTAGAAC	TTAAACTCAA	ATTCGTAGTT	ACTTGTGCGA	CTTGAGTTGT	CTAGCTGTCA	1500
TGTTTGACAA	GTTTTGCACC	ATTAGATGGT	CACAGTTAGA	GTGAGCTTCT	GAAATTGGGA	1560
CTTTAGAGAA	<u>CATGAAAGGC</u>	AAAGTGATAG	CAAAATTATA	TTCCAATACT	GCATTATCTG	1620
TCA motif						
TCATCAAAAG	TCGAAAGTGA	TACAGGGCAG	CTAAGCTCTC	CCAGTTCAAC	<u>AACCTATGAT</u>	1680
Myb P						
TTAAGTAGGA	ATATCCAAAT	ATAGAGAAGG	TACAATATAT	<u>CTTCTTCCAT</u>	AACTTATGGG	1740
TCA motif						
TGCGGTATTT	GGTCAGATAT	GACAACATAT	GATATTGACA	TTGTAACAAG	GATAATAAAT	1800
ATATTAGAAA	TCCAAAATAA	AACATACTTG	GCTTATAGGC	ACGTCAAGAC	ATTTCTTGAA	1860
GATAGTTGAA	GTCTCTCCCT	CGAACAAACG	GAAGAATAAT	AACAACAGTA	TCCTCGGGAT	1920
TCAACTAAGC	CACAAAACAA	GTAGCATTCA	AGAACGTTGC	TCTTCTATTC	TTGAATCTGT	1980
GATTTACACT	TTTGATCAAT	GTCTCAATAT	TTATTTTCAA	GAGAAGTTGT	TTTACTGAAT	2040
TGCATATATC	TTCAAATAAA	TCAAACATAT	GATATTGACA	TCAGTTTCCT	<u>TGGCCGCCCTA</u>	2100
GCC box						
TTCCTGTTAG	CGTGTGAAAT	TTTCTTGGTG	AGATGGAACA	GAGGACCTCA	CAAGTTTTTC	2160
GTTTACCAAT	GGAAAAATTA	CACGATAAGG	AGAAGCAGAT	TTGAACTTGG	ATTTGTCTGT	2220
CAAT box						
ATTAATAGTC	GGTTGTTGCC	CACCTAATTA	GGCTAATCTA	GGCTCTCAAA	TTCAA <u>ACCTA</u>	2280
Myb P						
<u>TCTTTGTCCA</u>	CAAGGTTTAA	CATAACTTTT	TACAGCTTTC	TTCCACACAT	GAAAGAACTA	2340
GAAATGACCA	CTTCATGTCA	<u>CATTATATAT</u>	<u>ATAA</u> CTATAA	ACCATAACAT	CGACTATAAT	2400
TATA box						
+1						
CCATATTATT	AACATACATA	ATTGAGAAGA	ATG (start codon)			