

	Enhancer region			Promotor region						TAR element
	NF-κBI	NF-κBII	NF-κBIII	SPI	SPII	SPIII	E-box I	TATA	E-boxII	
1.ETH2	:AGCTACATCCGGAGTATTACAAAGACTGCTGACACAGA			CCAGGAGGAGGGGTC	TGGGCGGGACT	GGGAGTGGCCA	ACCCTCAGATGCTGCATATAAGCAGCTGC!			CTGCATATAAGCAGCTGCTTTTCGCTTG
2.5718	:AGCTACATCCGGAGT	T	TACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!	CCAGGAGG	G	GGTCTGGGCGGGACTGGGAGTGGCCA	G	CCCTCAGATGCTGCATATAAGCAGCTGC!		CTGCATATAAGCAGCTGCTTTTCGCTTG
3.5709	:AGCTACATCCGGAGTATTACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!			CCAG	GGGAG	GGTCTGGGCGGGAC	G	GGGAGTGGC	A	ACCCTCAGATGCTGCATATAAGCAGCTGC!
4.5687	:AGCTACATCCGGAGTATTACAAAGACTGCTGACACAG			CCAGGAGGAG	G	GGTCTGGGCGGGACTGGGAGTGGCCA	ACCCTCAGATGCTGCATATAAGCAGCTG			CTGCATATAAGCAGCTG
5.5681	:AGCTACATCCGGAGT	T	TACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!	CCAGGAGG	G	GGTCTGGGCGGGACTGGGAGTGGCCA	G	CCCTCAGATGCTGCATATAAGCAGCTGC!		CTGCATATAAGCAGCTGCTTTTCGCTTG
6.5668	:AGCTACATCCGGAGTATTACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!			CCAG	GGGAG	GGTCTGGGCGGGAC	G	GGGAGTGGC	A	ACCCTCAGATGCTGCATATAAGCAGCTGC!
7.5572	:AGCTACATCCGGAGTATTACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGAG			CCAGGAGGAG	-GGTCTGGGCGGGAC	G	GGGAGTGGCCA	ACCCTCAGATGCTGCATATA	AAGCAGCTG	CTGCATATAAAGCAGCTG
8.5567	:AGCTACATCCGGAGTATTACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!			CCAGGAGGAG	G	GGTCTGGGCGGGACTGGGAGTGGC	A	ACCCTCAGATGCTGCATATAAGCAGCTGC!		CTGCATATAAGCAGCTGCTTTTCGCTTG
9.5556	:AGCTACATCCGGAGT	T	TACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!	CCAG	GGGAG	GGTCTGGGCGGGACTGGGAGTGGC	A	ACCCTCAGATGCTGCATATAAGCAGCTGC!		CTGCATATAAGCAGCTGCTTTTCGCTTG
10.5554	:AGCTACATCCGGAGTATTACAAAGACTGCTGACACAGAAGGG	C	TTTCCGCTGGG	C	TTTCCACT	G	GGGCGTT!			CTGCATATAAGCAGCTGCTTTTCGCTTG
11.5543	:AGCTACATCCGGAGT	T	TACAAAGACTG	TGACACAGAAGGGACTTTCCG	C	GGGACTTTCCACTGGGGCGTT!				CTGCATATAAGCAGCTGCTTTTCGCTTG
12.5537	A	A	CTACATCCGGAG	A	A	A	AAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!			CTGCATATAAGCAGCTGCTTTTCGCTTG
13.5536	:AGCTA	A	TCCGGAGTATTACAAAGACTGCTGAC	C	A	GAGAAGGGACTTTCC	G	A	C	GGGACTTTCCACTGGGGCGTT!
14.5520	:AGCTACATCCGGAGTA	C	TACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCC							CTGCATATAAGCAGCTGCTTTTCGCTTG
15.5514	:AGCTACATCCGGAGTATTACAA			CCAGGAGGAG	G	GGTCTGGGCGGGACTGGGAGTGGCCA	ACCCTCAGATGCTGCATATA	AAGCAGCTGC!		CTGCATA
16.5512	:AGCTACATCCGGAGTATTACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!			CCAGGAGGAGG	A	STCTGGGCGGGACTGGGAGTGGCCA	ACCCTCAGATGCTGCATATAAGCAGCTGC!			CTGCATATAAGCAGCTGCTTTTCGCTTG
17.5511	:AGCTACATCCGGAGT	T	TACAAAGACTGCTGACACAGAAGGGACTTTCC	A	CTGGGACTTTCC	G	CTGGGGCGTT!			CTGCATATAAGCAGC
18.5503	:AGCTACATCCGGAGT	T	TACAA	A	AACTGCTGACAC	G	AAGGGA	A	TTTCCGCTGGGAG	TTTCCACT
19.5501	:AGCTACATCCGGAGT	G	G	TACAAAGACTGCTGACACAGAAGGGACTTTCC	A	-----	C	CACTGGGGCGTT!		
20.5499	:AGCTACATCCGGAGTA	B	TACAAAGACTGCTGACACAGAAGGGACTTTCCG	C	G	GGGACTTTCCACTGGGGCGTT!				CTGCATATAAGCAGCTGCTTTTCGCTTG
21.5487	:AGCTACATCCGGAGTATTACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!			CCAGGAGGAG	G	GGTCTGGGCGGGACTGGGAGTGGC	A	ACCCTCAGATGCTGCATATAAGCAGCTGC!		CTGCATATAAGCAGCTGCTTTTCGCTTG
22.5485	:AGCTACATCCGGAGT	T	TACAAAGACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!	CCAGG	GGGAGGGGTC	TGGGCGGGACTGGGAGTGGC	A	ACCCTCAGATGCTGCATATAAGCAGCTGC!		CTGCATATAAGCAGCTGCTTTTCGCTTG
23.5479	:AGCTACATCCGGAGT	T	TAAAA	A	AACTGCTGACACAGAAGGGACTTTCCGCTGGGACTTTCCACTGGGGCGTT!					CTGCATATAAGCAGCTGCTTTTCGCTTG