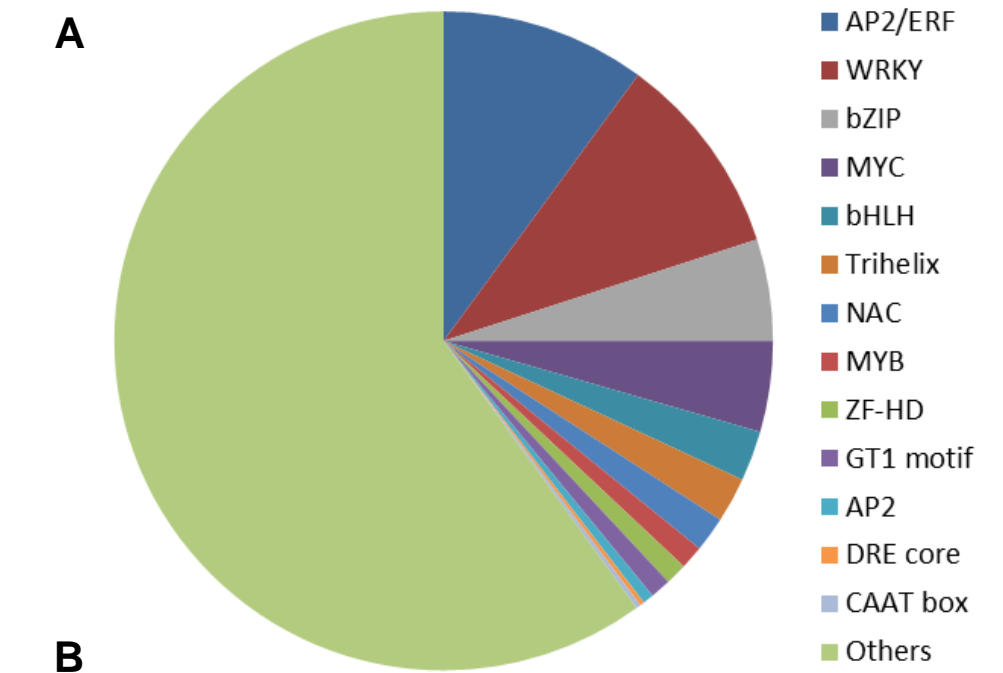


Figure S1

[illegible]



Figure S3



+ TGTGACTCT TTTGGATGTA CTCATACTAG ATATGTATGA TTTGTCTATC TTAGCAAAAT AAAAATAAAA
 - ACAACTGAGA AAACCTACAT GAGTATGATC TATACATACT AAACAGATAG AATCGTTTTA TTTTATTATT

+ ATAATGAATT TTTATTAGAA TAATTTTAA TCAATTTATT AGCTAAACAT ATTTTAGAGA ATCACTTAAT
 - TATTACTTAA AAATAATCTT ATTAAAAATT AGTTAAATAA TCGATTTGTA TAAAATCTCT TAGTGAATTA

+ CAAAAAATA AGTCAATAAT TTTCAAATAA ATTAAGCATT TTCACAAAAA AATGCAGGTT CATTCATAAC
 - GTTTTTTTAT TCAGTTATTA AAAGTTTATT TAATTCGTAA AAGTGTTTTT TTACGTCCAA GTAAGATTG

+ TTTTATTAGT CTAATTTTGA AGCACTAGAG TCTTGATGCT AGACAAGATC AAATCAAGGG TAGCTAATGC
 - AAAATAATCA GATTAATACT TCGTGATCTC AGAACTACGA TCTGTTCTAG TTTAGTTCCC ATCGATTACG

+ AAAAGTTAAT AATGAAAGAG CGAATTGATC CGATGAGATC AGCTCAAGAA AGAAAATAAT AACCAAGATTG
 - TTTTCAATTA TTACTTTCTC GCTTAACTAG GCTACTCTAG TCGAGTTCTT TCTTTTATTA TTGGTCTAAC

+ TGACAAAATT CTATCAAAAT GTAGTGGATA CCATGTCTTT TCTTCCTTTA TACCATATGA AATATCCACA
 - ACTGTTTTAA GAATAGTTTA CATCACCTAT GGTACAGAAA AGAAGGAAAT ATGGTATACT TTATAGGTGT

+ TGTAATAAAA TTTGGACAAT CCCTATATTT TTTTCTCTTT ACTCACCCAA GACCCAACTT GTCTTTTTAT
 - ACATTATTTT AAACCTGTTA GGGATATAAA AAAAGAGAAA TGAGTGGGT CTGGGTGAA CAGAAAAATA

+ TTTTTTTTCC GGAACATACA ATACATTTTC AAATGCAACA TTATGTGTAT TATTTACCAT ATTTACTACA
 - AAAAAAAGG CCTGTATGT TATGTAAAAG TTTACGTTGT AATACACATA ATAAATGGTA TAAATGATGT

+ TTAGTCTGAT CAGAAGTCTA ACCTGCATTA TGTTCGGTA TGCAACGTAT TTTATTCAAT CTACAAAAAC
 - AATCAGACTA GTCTTCAGAT TGGACGTAAT ACAAAGCCAT ACGTTGCATA AAATAAGTTA GATGTTTTTG

+ CAGAAAGTTA AACGGAATAT ATTTGTGGAC TCCTACGTCA CAAGGCGTTT GCCGACAAC TACCGGGACC
 - GTCTTTCAAT TTGCCTTATA TAAACACCTG AGGATGCAGT GTCCGCAAA CGGCTGTGA ATGGCCCTGG

+ CACCCCTCT CCGTCTCCC AAGCCGTAGC AAGAGCGAGT CAGAACTCCA AAACAAACCT TGAGCACGAG
 - GTGGGGGAGA GGCAGGAGGG TTCGGCATCG TTCTCGCTCA GTCTTGAGGT TTTGTTGGA ACTCGTGCTC

+ GACTGGATGG CGGATCTGA TCCGCCGACC AGGTCGACTC GGCCGACTCC CGAGGCGGCG CGAGACGCCG
 - CTGACCTACC GCCTAGAACT AGGCGGCTGG TCCAGCTGAG CCGGCTGAGG GCTCCGCCG GCTCTGCGCG

+ ACCATTAACC GAACCGAAGC AAAGGCAAAA GATATTTTTC TATCTTCTTG GAGGGCATCT TCGAGGCAAA
 - TGGTAATTGG CTTGGCTTCG TTTCCGTTTT CTATAAAAAG ATAGAAGAAC CTCCCGTAGA AGCTCCGTTT

+ ATAAAAACAG TAGAGGGTTG CTCCCTGCGG AGCCTCAGC
 - TATTTTGTG ATCTCCAAC GAGGGACGCC TCGGAGTCG

CAAT box
 DRE Core
 GT1 motif
 MYB
 MYC
 AP2

Figure S4

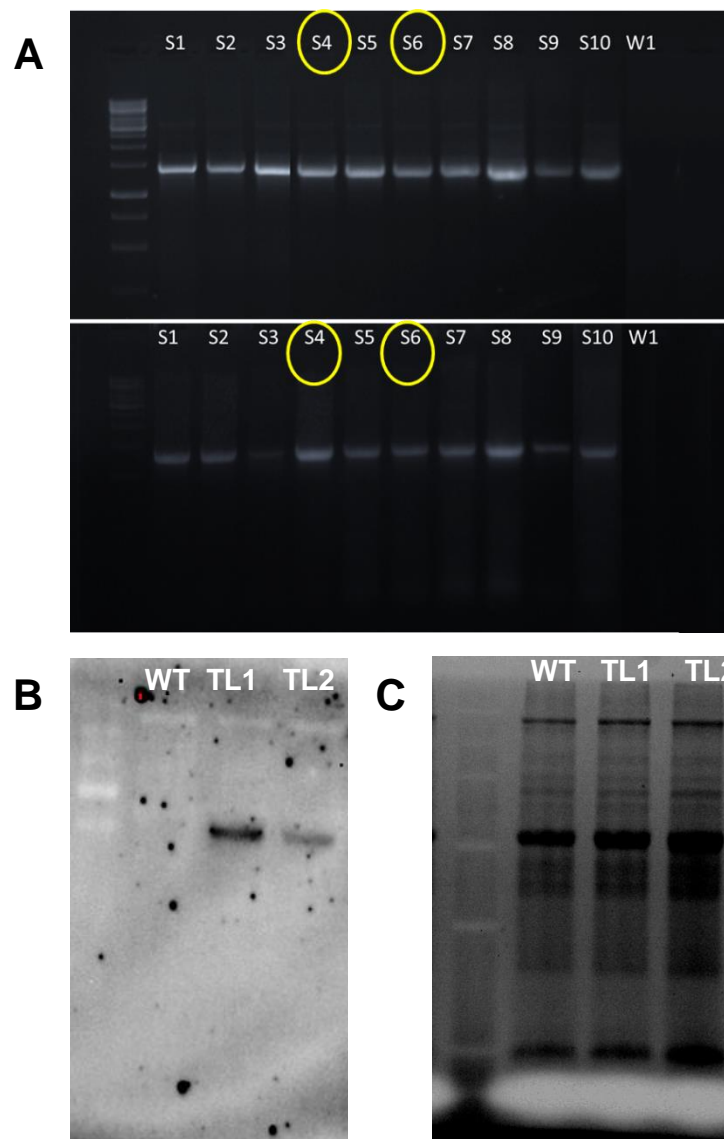


Figure S5