

Supplementary Table 1

Rib-F	AAGCCATGGGATGATGAAAC
Rib-R	AGCTCATCGACGGAAACCT
GFP-R	CTCGCCCTTGCTACCCAT
923-F	CGTGATCGCGAGATAAGTT
10097-F	CACAAACGGGTCGCTAAAAG
7584-F	GTTGATCCGGGGTTTGTC
7097-F	ATTGAACTACTATCCAGAGA
Avasa-F	GCGCGAAGTGATCTGAACT
601A	GCTTATCGAATACGCGTACGGCGCGCCGAAGCTCTGTTCATATACAGCGACAATTATATAG
601B	CCACCCCGGTGAACAGCTCCTCGCCCTTGCTCACCATCTTCAAACTTATCTCGCGATCACG
601C	CCGCCTAATCGATCGCGTGATCGCGAGATAAGTTTTGAAGATGGTGAGCAAGGGCGAGGA
601D	AACATACACTTTGAATATACACATATATACGAACTATTTACTTGTACAGCTCGTCCATGCC
593A.2	ATGTATCTTAAAGCTTATCGAATACGCGTACGGCGCGCCCGTCGTCAGTTATGGCGATGATGAT
593B	CCCGGTGAACAGCTCCTCGCCCTTGCTCACCATTTTCACTCTGTAGACAAAAGATAACCT
593C	TGGGATAAAAGAGGTTATCTTTTGTCTACAGAGTGAAAATGGTGAGCAAGGGCGAGGAGC
593D	GAACATAAAGAGAGAGCGCGCCGTGTGAATTCTGCCGCTTACTTGTACAGCTCGTCCATGCCG
593E	CCGCCGCCGGGATCACTCTCGGCATGGACGAGCTGTACAAGTAAGCGGCAGAATTCACACGGC
593F	ATTTTGACGTCGACGAGATCGGCCGGCCTAGGCGCGCCAACGCATGTCGCTTTCATCGAAA
592A	TTAAAGCTTATCGAATACGCGTACGGCGCGCCTCACCCGAAATTACGGTACTTATGATCA
592B	CCCGGTGAACAGCTCCTCGCCCTTGCTCACCATGCCTGTGATAATGCGAAAAAACATTTT
592C	AAAATATTCAAAAATGTTTTTTCGCATTATCACAGGCATGGTGAGCAAGGGCGAGGAGC
602F	GTGATTTTGACGTCGACGAGATCGGCCGGCCTAGGCGCGCCGGTTCGACTGATCATAATCAGCCATACC
591A	CAATGTATCTTAAAGCTTATCGAATACGCGTACGGCGCGCCACGTTTTTGTGCGCTCCGGG
591B	ACCCCGGTGAACAGCTCCTCGCCCTTGCTCACCATTTGGATTTTGGACACTTATTAACACA
591C	GTTTTAAATAAGTGTGTTAATAAGTGTCCAAAATCCAAATGGTGAGCAAGGGCGAGGAGC