

S1 Oligonucleotides For Analyzing Gene Expression

S1 Oligos for EBV Genes:

Qp
5'-CCGCCATCCGGTAGCGCACGCTATCCCGCGCCTTTTCAAGCACTTTCGTTTTTCGCAAAGC-3'

Cp
5'-TCTTCGGTGTCTTGTCTCTATGCCATCTGATCTAAAATTTGCAGCAGAAC-3'

Zp
5'-AGCAAAGATAGCAAAGGTGGCCGGCAAGGTGCAATGTTTAGGAGTTACCTGTCT-3'

BHLF1p
5'-GCTGGGAGGTGTGCACCCCCGAGCGTCTGGACGAGCTGGCGAGCCGGGCCGGCTCGCC-3'

S1 Oligos for Cellular Genes:

E2F1 (human)
5'-ATCCCGCTCCGCCCCCGGCCGCCGCTGCCTGCAAAGTCCCGGCCACTTTTACGCGCCAAA-3'
(Ordered from IDT)

E2F1 (human)
5'-AGGGCTCGATCCCGCTCCGCCCCCGGCCGCCGCTGCCTGCAAAGTCCCGGCCACTTTTAC-3'
(Ordered from DFCI Core - #32560E2F1S1)

CDC25A (human)
5'-CACCTCTTACCCAGGCTGTCGCAGCCAGGCCGGCCTTTCGCGGTAATAGCGGCTCAGTGG-3'

ARF1 (human)
5'-CGCTGCGCCGCCCTTTGGCACCAGAGGTGAGCAGCGCCACTCCTGCCCCCTTAACTGCAG -3'

Cyclin E (human)
5'-CGGCCGCGCCGGCTGCTCCTGCGCCCGGCTCAGAGCGGGACATTTAAAATCCCTGCGCGC-3'

CD59 (Human)
5'-CGGCGCCCAGGATCCTCTTCCAGCCTCGAGCCGCTTCTGCGCTCAGCCCCGCATTCTTT-3'

S1 Oligos for Reporter Constructs:

Zp-Globin (for assaying Zp-Glo reporter expression)
5'-TGCAAGTAAACACAGTCCAAGCTTGATGGCAAGGTGCAATGTTTAGTGAGTTACCTGTCT-3'

pSV2-Beta
5'-GCCTCCTCACTACTTCTGGAATAGCTCAGAGGCCAGGCCGGCCTCGGCCT-3'

pcDNA3 and pRC-CMV-Expression Vectors (works with any cloned gene)
5'-CGTATTAATTTGATAAGCCAGTTAAGCAGTGGGTTCTCTAGTTAGCCAGAGAGCTCTGC-3'