

ChiP primer sequences

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| Human | Human hes-1 promoter (product 133 bp) | 5'-TTCCAGGACCAAGGAGAGAGGTAG -3' | 5-AGTTTCACACGAGCCGTTTCG-3' |
| Human | Human hes-5 promoter (product 170 bp) | 5'-GCT CAG CCC CAA AGA GAA AAA C-3' | 5'- TGA CAG CCA TCT CCA GGA TGT C-3' |
| Human | Human herp2 promoter (product 174 bp) | 5'-TCA GTG TGT GCG GAA CGC AA G-3' | 5'-TTC TTC ACC TCG ATG GTC TCG TC-3' |
| Human | Human clAP-2 promoter (product 205 bp) | 5'-GTG TGT GTG GTT ATT ACC GC-3' | 5'-AGC AAG GAC AAG CCC AGT CT-3' |
| Human | Human cyclin D1 promoter (product 122 bp) | 5'-TGT GCT GCG AAG TGG AAA CC-3' | 5'-TTT GAA GTA GGA CAC CGA GGG C -3' |
| Human | Human c-fos promoter (product 180 bp) | 5'-AGC GAG CAA CTG AGA AGC CAA G-3' | 5'-AAG CCC GAG AAC ATC ATC GTG G-3' |
| Human | Human Ikb α promoter (product 128 bp) | 5'-AAA GAC GAG GAG TAC GAG CAG ATG-3' | 5'-AAG TGC AGG AAC GAG TCC CC-3' |
| Human | Human bcl2 promoter (product 219 bp) | 5'-GTGTGTATGCCCTGCTTTCACTC-3' | 5'-ACTTGATTCTGGTGTTCCTCC-3' |
| Human | Human c-myc promoter (product 195 bp) | 5'-ATT GTA TTC CTC ACC GCC ACC-3' | 5'-TTT CAC CCC CTT TGG ACA GTC-3' |

RT-PCR primer sequences

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| Human | Hes1 (product 285 bp) | 5'-TAC CTC TCT CCT TGG TCC TGG AAC -3' | 5'-CAG ATG CTG TCT TTG GTT TAT CCG -3' |
| Human | Hes5 (product 437 bp) | 5'-CCC TGC CGT TTT AGG ACA ATC -3' | 5'- CAT CCA CCC ACA CAG AGG AAT C-3' |
| Human | clAP-2 (product 285 bp) | 5'- CCT GTC TCA GAA AGG AGT CTT GCT C-3' | 5'- GTT TGG AGG AAG GCT GGA GTA AG-3' |
| Human | b-Actin (product 163 bp) | 5'-GCA CCA CAC CTT CTA CAA TGA GC -3' | 5'-TAG CAC AGC CTG GAT AGC AAC G -3' |
| Human | b2 Microglobulin (product 73 bp) | 5'-CCC ACT GAA AAA GAT GAG-3' | 5'-CCT CCA TGA TGC TGC TT-3' |