



Protein and mRNA levels of IgM H- and L-chains artificially and excessively accumulated in HDAC2-deficient DT40 mutants are gradually reduced via a lot of generations during continuous cultivation

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Table I. A list of oligonucleotides used as primers

| Genes | Forward primers | Reverse primers |
|----------------|--------------------------------|-------------------------------|
| HDAC9 | TCATGCCAGCTGCCAATGAG | GCAATTGCATTCATATTGGG |
| PCAF | GAGACACCTTCTCAGCGAAGA | CCGCAGGATCTGAATTGTT |
| Oct1 | ATGAACAATCCGTAGAAC | CAGCATGAGCTGGGTCTGGG |
| Oct2 | AGCAGCTGCACATGGAGAAG | GGTCTCTGTTGTGCTGAG |
| OBF1 | ATGCACTGGCAAAATCTC | GTCAGAGGCTGCAGGGATGA |
| Ikaros | TGACTCACACGTGTAAAGTT | GAGCCTCATCTGTTCCATT |
| Aiolos | TGCCGCACGTACCTGCAGAG | CTTCTCATACACGAAGGACGAGTTGTAAT |
| E2A | TGAAGACGGGCTGTCCAGCA | TTATCTCGTTGGTCCCGAG |
| EBF1 | ACAACAGTCAATGTTGATGGCCATGTGTTG | GAATCTTCCAGGCCTTCCCTGCAAAACTG |
| Pax5 | CTCCAGGATCGCAATGGATT | CAGGCAAACATGGTGGGATT |
| NF- κ B | ATGGAGCCCGCGGATCTGCT | TCATAGTAGCCATGCTGGCA |
| NF-AT | AAAGTAGTGGAAAGCCTGAG | CGAAGCCGGGAAACCGAAC |
| YY1 | GGTGTTTGTAAAGTGTGGC | GATTTCATTACAGCTACGATAC |
| RelB | CATATTCATAGGCGGGCTGA | TGTGATGCCGCCAAGACAG |
| PU.1 | GACCTCTACCGACAGCCCCAT | GCCCCTGCCATCTCTGGTAG |
| IgM Hc | TTCCGGTATGGATGTTATCC | CTGCCATTTTGTAACCACGT |
| IgM Hs | ACCTCTCGTCAGGTGGATG | GCCAACACCAAGGAGAGATT |
| IgM Hm | ACCTCTCGTCAGGTGGATG | GTCATTACACCTGATGAGGG |
| IgM L | TACACAGCCATACATACGCG | TTAGCACTCGGACCTCTTCA |
| β -actin | GGATGATGATATTGCTGCGC | TTCAGGGAGCCTCTGTGAG |