**Table S5. Primers used in ChIP-qPCR**

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| Name of primer set | Primer name | Sequence (5’ to 3’) |
| HES1 | hHES1 -299-Fw | AAG TTT CAC ACG AGC CGT TC |
| hHES1 -200-Rv | GAG AGG TAG ACG GGG GAT TC |
| chr1-1 | chr1\_236260696 | CAG GTG ACC AGG GGA ATA GA |
| chr1\_236260779 | TCG TTC TCC TCA GCC CTA GT |
| chr2-2 | chr2\_180325437 | CCA GTC CTG TGG TCC TGA CT |
| chr2\_180325517 | TTG TTT GGC AAT GAA ATC GT |
| chr4-1 | chr4\_72978371 | GCC TGA AGC ATG AAA AGA CA |
| chr4\_72978473 | CAC ATG ACT CAC AGA TGT CAC AAT A |
| chr7-1 | chr7\_200,695 | TCA CGT GTT GTG GGA GTG AT |
| chr7\_2001793 | TAT CTC CCA CCG TGT CCT TC |
| chr17-1 | CHR17-1for | TGC GAA TTT CCA TGG GTT AT |
| CHR17-1Rev | GTC AAC ATT GGC TGA AGC TG |
| chr20-1 | chr20ChIP\_47895161F | TTC AGG AAG CCA TTC GTT CT |
| chr20ChIP\_47895291R | TGG AGT TTC CAC TCA CCA CA |
| chrX-1 | chrX-1for | GTC TTG ACC ACA TGT GAC TGG |
| chrX-1Rev | AGC TGG TCT AAG CCG ATC AA |