**Supplementary Table S1.**

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| **Amplicon /Use** | **Sense 5’🡪 3’** | **Antisense 5’ 🡪 3’** |
| 1.2 Kb Sall2 promoter/cloning | GGTCACTCGAGAATGACTTCCTGGGA | AACCAAAGCTTCTAATTAACAAGGAG |
| 1.1 Kb upstream Sall2 promoter/cloning  | GATCAAATGGTACCCCATCATGCCCAGCTAATTT | GATCAAATCTCGAGTCAGGACTCTCTGCGGAACACT |
| Proximal E1A/ChIP  | CTCTCCCCGCTTTCTCACT | CAGACTGCGGAGATGGAGAT |
| Distal E1A/ChIP | CCAGTAGCTGGGATTAAAGGTG | AGATCACGAGGTCAGAAGTTCC |
| Intron Sall2/ChIP  | CCGTGAACTCGCTTGTGG | ATCCGTGTGGACAGGAGACA |
| p21 positive control /ChIP  | GTGGCTCTGATTGGCTTTCTG | CTGAAAACAGGCAGCCCAAG |