

S3 Table. The primers used in ChIP assays

| Primer | Strand | Sequence |
|---------------|--------|--------------------------|
| SRR1 | F | CACGGGGAGATAAAACTCTCATAG |
| SRR1 | R | TAGGTGAGAACTAGCCAAGCATCT |
| SRR2 | F | GTTCTGGGCTGAACTGAGGATA |
| SRR2 | R | CAGAAAGTTGCTGACCCTGTG |
| SOX2-promoter | F | TGCTGTTTACCCACTTCCTTCG |
| SOX2-promoter | R | CTGCCTTGACAACTCCTGATACTT |

ChIP, chromatin immunoprecipitation.