

Supplemental Table 1: List of oligonucleotide primers used in this study. Restriction sites that were incorporated into the primer sequence are underlined and indicated.

primer	sequence
hGg5-del-5S	5' -CTTTTG <u>CTCGAGATGAAACAGGCG</u> -3' ; XhoI
hg5-del-3A	5' -CAGGGATCCTGAAATGTGTTT <u>TAGG</u> -3' ; BamHI
hg3-del-5S	5' -TGAGGAT <u>CCAATAAAGCTCCTAGTCCA</u> -3' ; BamHI
hg3-del-3A	5' -ATGTCTAGAGGCAGAGGACAGGTT-3' ; XbaI
hAg5-del-5S	5' -ATTTT <u>TCTCGAGATGAAACAGTCA</u> -3' ; XhoI
he5-del-5S	5' -AATACTCGAGACAAAGTAGCCAGT -3' ; XhoI
he5-del-3A	5' -TAAAACAGAA <u>TCTC</u> ACCCAGTTC -3' ; EcoRI
he3-del-5S	5' -CGAA <u>TCACTAGCAAGCTCTCAGG</u> -3' ; EcoRI
he3-del-3A	5' -CCAAAGCTTGTCAAAAAATCTCT -3' ; HindIII
DT-5S2	5' -TGGACAACCTCAAGGGCACT-3' ;
DT-3A1	5' -GGTGAATTCCTTGCCAAAGTT-3' ;
DT-5S1	5' -CTCATGGCAAGAAGGTGCTA-3' ;
DT-3A2	5' -TTCTGATAGGCAGCCTGCAT-3' ;
3C-HS2/3/4	5' -TTGTCTATTTCTCTCTCTAACATAGTTGTC-3' ;
3C- γ	5' -CTCTCATCTGTAAGATGCAAATAGTAAGC-3' ;
3C- β	5' -CCTCTTATCTTCCTCCACAGCT-3' ;
3C-Ercc3-a	5' -GTAGCACGTGTCTAGCCTTG-3' ;
3C-Ercc3-b	5' -TTAGGCCGGAGTAGCCATTC-3' ;