S1.

Oligonucleotides sequences used in this study:

(*TbP5CDH*-sense) 5ʹ-GGTGTTTGAGGAGGCGGGGC-3ʹ

(*TbP5CDH*-antisense) 5ʹ-ACGCCAGCAAGCTCGGGATG-3ʹ

(*TbGAPDH*-sense) 5ʹ-CCGTGTTCCCACGGCTGATGT-3ʹ

(*TbGAPDH*-antisense) 5ʹ-TTGGAGGCGCGCTTCAGGG-3ʹ

(∆P5C-sense) 5ʹ-CTCGAGATGCTTCGCCGTACGTTGC-3ʹ

(∆P5C-antisense) 5ʹ-AAGCTTCACCGAAAATCGAAGGAAGTCGC-3ʹ