

Table S2. oligonucleotides used in this study

Primer name	Sequence (5'–3')*
Pup_F	CCTGCAGGTCGACTCTAGACAGTTGTCAATGAGGCAGTT
Pup_R	AATATTTTATATTTTGTTCATGTTGTTCTGAACGTTTCTGTC
Erm_F	GACAGAAACGTTCTGAACAACATGAACAAAAATATAAAATATT
Erm_R	AACCTACTGTAATATTATCTTTATTTCTCCCGTTAAATA
Pdown_F	TATTTAACGGGAGGAAATAAAGATAATATTACAGTAGGTT
Pdown_R	TTGTAAAACGACGGCCAGTTCAAGACTTTGTAGCGTGTA
Kup_F	TGTAAAACGACGGCCAGTGAATTCTGCCAAAGCTTGAAAATTGG
Kup_R	CTCCCCAACCTTATTCATCTTACCTAGCCTCCTCCGTAAT
Kdown-F	ATTACGGAGGAGGCTAGGTAAGATGAATAAGGTTGGGGAG
Kdown-R	CTGCAGGTCGACTCTAGAGGATCCAATATGATTCACCCAGGAAA
PKup-F	GTAAAACGACGGCCAGTGAATTCAAATTTGTTAATGCCAT
PKup-R	ACCCCAACCTTATTCATCTAATTTTTATCGTTGCTAAGC
PKdown-F	GCTTAGCAACGATAAAAATTAGATGAATAAGGTTGGGGA
PKdown-R	CTGCAGGTCGACTCTAGAGGATCCAATATGATTCACCCAGGAA
Psmup_F	CCTGCAGGTCGACTCTAGACAGTTGTCAATGAGGCAGTT
Psmup_R	ATCTGTTGCTGCCATCTCGCTAGCAATATGGCCGGCACG
Psmdown_F	CGAGATGGCAGCAACAGATTTGGGAGCTGCTTGGGTGA
Psmdown_R	TTGTAAAACGACGGCCAGTTCAAGACTTTGTAGCGTGTA
Ksmup_F	CCTGCAGGTCGACTCTAGATGCCAAAGCTTGAAAATTGG
Ksmup_R	ACTGTTTGTATGCGGTACCTTCGTTTCAACATTGGCTTG
Ksmdown_F	GGTACCGCATACAAACAGTTCTGCTCAAGTTTCTGCGAC
Ksmdown_R	TTGTAAAACGACGGCCAGTAATATGATTCACCCAGGAAA
PKsmup_F	CCTGCAGGTCGACTCTAGAGCGTAAGCTTAGTCAGGATT
P_F	GCTGATGGAATGGGTGGTC
P_R	TGCAACCATCCATTCACGGA
K_F	CATAGCGGCTGGACTCATG
K_R	CTACAGTCGCTGTCGCTTC
<i>gapdH_F</i>	TGGTTCCTTGACGGACCACAC
<i>gapdH_R</i>	CAGCACCGTCAAGTTTACCG