

Table S1. Oligonucleotide primers used in this study

Primer	Sequence (5'→3')
F0	GTTCCCAGGTGGATGGTTGCG
F2-1	TATCTGATGGCCGGGCTCATG
qPCR1	TTAAGCAGCCTGCGACTACC
qPCR2	TGGACGTATCGTCGGTTTC
R2	TCCTGTGTGAAATTGTTATCCGCTTCTCTTCTTCGTCTGCTCGT
F3	gtcgtgactgggaaaacctggcgCGCAACAACAACCGAAATCG
R3	AGGCTAACGGACGGATGAAG
R0	GAAATGTTCTAGCCGAAAGCAGGG
hyg3	GGATGCCTCCGCTCGAAGTA
Hyg4	CGTTGCAAGACCTGCCTGAA
M13R	GCGGATAACAATTTACACAGGA
M13F	GCCAGGGTTTTCCCAGTCACGAC
Pex6_cp1 3.0	AATGCGGCCGCCCATCCATCTCTGCTTCTTTCGGA
Pex6_cp2 pst1	ATCTGCAGTTAAGAGTACAAATCGTCATCCTG