



	Primer	Primer sequence
A	JEP2267	CGAGTCCAGCGACTTGCGAC
B	JEP2674	CGCACGCCGCGGCTGGCTTC
B'	JEP2266	CTTGTTGATGTACGGAGCACCC
C	JEP2675	CACATCTGGAGTACGGAAGG
C'	JEP2269	GCATGGACGAGCTGTACAAG
D	JEP2268	GTACCAGGTACCTACCCCTCC
HygR F	JEP2162	ATGCCTGAACTACCGCGAC
HygR R	JEP2216	TTCCTTTGCCCTCGGACGAG

Primer pair	Expected size	Amplifies from WT	Amplifies from <i>Dso</i> knock-in
AB	1.6 kb	Yes	No
AB'	1.6 kb	No	Yes
CD	1.6 kb	Yes	No
CD'	1.6 kb	No	Yes
HygR F/R	1 kb	No	Yes

