

Supplementary information, Table S4 Primers and *etsrp* mloxP donor sequences

<i>gata5</i> forward primer	CCTACAATCTGGGCGAATTTTGAGA
<i>gata5</i> reverse primer	AGACCGATCATGCCGCCATCAAAG
<i>gata4</i> forward primer	AAGCCGAGCAGAAAATGCTCTCTGCGGGTGCAGGG
<i>gata4</i> reverse primer	CGAGACCCGAAATGCTCCCGGCTTGTATAAGTTGC
<i>etsrp</i> forward primer	GGACTCAGTGAAAAC TTAAAGG
<i>etsrp</i> reverse primer	CTGGAGAAATACTAAATCCCAC
mloxP Forward	CGTATAGCATACATTATAGCAATTTAT

>*etsrp* mloxP donor

AAGACTTCAGAACTCAGGAGGTTCCATAACTTCGTATAGCATACATTATAGCAATTT
ATTGCTGGTTTTCGACTTCAGTT