

human reproduction SUPPLEMENTARY DATA

**Supplementary Table SII Primers for point mutant mice validation.**

Genotype	Forward primer sequence	Reverse primer sequence
<i>Ryr2</i> p.N1552S	5'-TATGAGTCCAGGGTTATTGAACG-3'	5'-CTATAACTCCAGCACAGTAGGCAT-3'
<i>Ryr2</i> p.R137W	5'-GAACAAGTATATGGCTCAGGTAGA-3'	5'-AGTATTCCGTGAACATCAGCAAG-3'
<i>Plxnb2</i> p.D1577E	5'-CATCAACACCCTGATGCACTACAA-3'	5'-CCTTAGTCCGCTCTTCTCCTTC-3'
<i>Plxnb2</i> p.R465Q	5'-TTCCCAAGGGTTTTATTTTGGGC-3'	5'-CATGTTCTGTGAAAGGCATCAGT-3'