**Table S1. The primers used in RT-qPCR.**

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| --- | --- | --- | --- |
| Gene | GenBank accession no. | Forward Primer (5'–3') | Reverse Primer (5'–3') |
| *Prdm1* | NM\_007548.4 | AACAAGAAACAGTTGAACCGAT | CTGATTCACCAAGCCATACCCT |
| *Kcnd3* | NM\_019931.2 | CCGGTCCCTGTGATAGTCTC | AGGGGATCATCCACAAGATAGG |
| *Cacna1g* | NM\_001112813.2 | GGAACTACGAAAGAGCCTTTTG | GGCGGTGATTTCATCTCATGAT |
| *Cxcr2* | NM\_009909.3 | GGGCTGCATCTAAAGTAAATGG | CAGAACACTGCTGTAGAAGGTA |
| *Ednra* | NM\_010332.2 | CAGCAGACTAAAATCACGACAG | ATGATTCGTAGTAGAGTTGCGT |
| *Htr2b* | NM\_008311.3 | AACCGTTCTGGATTAGAGACAG | GGTATTATCACCGCGAGTATCA |
| *Prkcg* | NM\_011102.4 | CTCGTTTCTTCAAGCAGCCAA | GTGAACCACAAAGCTACAGACT |
| *Mmp9* | NM\_013599.4 | CTGGACAGCCAGACACTAAAG | CTCGCGGCAAGTCTTCAGAG |
| *Gapdh* | NM\_008084.3 | AGGTCGGTGTGAACGGATTTG | TGTAGACCATGTAGTTGAGGTCA |