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| **Gene** | **Primer Sequence** | **GenBank Accession Number** |
| *Kit* | |  | | --- | | F-CGCCTGCCGAAATGTATGACG | | R-GGTTCTCTGGGTTGGGGTTGC | | NM\_021099 |
| *Ano1* | |  | | --- | | F-TAACCCTGCCACCGTCTTCT | | R-ATGATCCTTGACAGCTTCCTCC | | NM\_178642 |
| *Myh11* | |  | | --- | | F-CCCAAGCAGCTAAAGGACAA | | R-AGGCACTTGCATTGTAGTCC | | | NM\_013607 |
| *Uchl1* | |  | | --- | | F-CGATGGAGATTAACCCCGAGATG | | R-TTTTCATGCTGGGCCGTGAG | | NM\_011670 |
| *Cacna1c* | |  | | --- | | F-GTAAGGATGAGTGAAGAAGCCGAGTAC | | R-CAGAGCGAAGGAAACTCCTCTTTGG | | NM\_009781 |
| *Cacna1d* | |  | | --- | | F-ACCAAAGAAACAGAAGGCGG | | R-TGTAAACTGGGCACTCCTGA | | | NM\_028981 |
| *Cacna1g* | |  | | --- | | F-ACAACGGCATGGCCTCCACGT | | R-CCGTTTGCCGATTTCCTCTGCCTG | | NM\_021415 |
| *Cacna1h* | |  | | --- | | F-TGGAGACCTACACAGGCCCGGT | | R-CAGAGAGCGGGGCGTATCC | | NM\_001044308 |
| *Orai1* | |  | | --- | | F-GTTCACTTCTACCGCTCCCT | | R-GTGCCCGGTGTTAGAGAATG | | NM\_175423 |
| *Orai2* | |  | | --- | | F-CACAAGGGCATGGATTACCG | | R-CCCTGCTCAGGTAGAGCTTC | | NM\_178751 |
| *Orai3* | |  | | --- | | F-GGCTGAAGTTGTTCTGGTGG | | R-TGGAAGGCTGTTGTGATGTG | | NM\_198424 |
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