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| **Gene** | **Primer Sequence** | **GenBank Accession Number** |
| *Kit* |

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| F-CGCCTGCCGAAATGTATGACG |
| R-GGTTCTCTGGGTTGGGGTTGC |

 | NM\_021099 |
| *Ano1* |

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| F-TAACCCTGCCACCGTCTTCT |
| R-ATGATCCTTGACAGCTTCCTCC |

 | NM\_178642 |
| *Myh11* |

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| F-CCCAAGCAGCTAAAGGACAA |
| R-AGGCACTTGCATTGTAGTCC |

 | NM\_013607 |
| *Uchl1* |

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| F-CGATGGAGATTAACCCCGAGATG |
| R-TTTTCATGCTGGGCCGTGAG |

 | NM\_011670 |
| *Cacna1c* |

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| F-GTAAGGATGAGTGAAGAAGCCGAGTAC |
| R-CAGAGCGAAGGAAACTCCTCTTTGG |

 | NM\_009781 |
| *Cacna1d* |

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| F-ACCAAAGAAACAGAAGGCGG |
| R-TGTAAACTGGGCACTCCTGA |

 | NM\_028981 |
| *Cacna1g* |

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| F-ACAACGGCATGGCCTCCACGT |
| R-CCGTTTGCCGATTTCCTCTGCCTG |

 | NM\_021415 |
| *Cacna1h* |

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| F-TGGAGACCTACACAGGCCCGGT |
| R-CAGAGAGCGGGGCGTATCC |

 | NM\_001044308 |
| *Orai1* |

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| F-GTTCACTTCTACCGCTCCCT |
| R-GTGCCCGGTGTTAGAGAATG |

 | NM\_175423 |
| *Orai2* |

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| F-CACAAGGGCATGGATTACCG |
| R-CCCTGCTCAGGTAGAGCTTC |

 | NM\_178751 |
| *Orai3* |

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| F-GGCTGAAGTTGTTCTGGTGG |
| R-TGGAAGGCTGTTGTGATGTG |

 | NM\_198424 |
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