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| --- | --- | --- |
| REAGENT or RESOURCE | SOURCE | IDENTIFIER |
| CAV12\_F: CTCGAGCATGGTCAATGAGAATACGAGG | This paper | N/A |
| CAV12\_R: GCGGCCGCACAGGCTGCTGACGTAGAC | This paper | N/A |
| II\_R: GCGGCCGCGTGCAAGAAAGCCCCATAAG | This paper | N/A |
| III\_R: TTGCGGCCGCAGGTGGAGTTGACCACGTACC | This paper | N/A |
| IV\_R: GCGGCCGCTGCTACCACAGGGTGTTT | This paper | N/A |
| III\_F: CTCGAGATGGATGACCTCCAGCCCA | This paper | N/A |
| N1436Q\_F: GGGAAAATTGCCCTGCAGGATACCACAGAGATC | This paper | N/A |
| N1436Q\_R: GATCTCTGTGGTATCCTGCAGGGCAATTTTCCC | This paper | N/A |
| N1487Q\_F: GAGTCCGAGCCCAGCCAGAGCACGGAGGGTGAA | This paper | N/A |
| N1487Q\_R: TTCACCCTCCGTGCTCTGGCTGGGCTCGGACTC | This paper | N/A |
| PR8HA\_ F: TCTGAATTCGCCACCATGAAGGCAAACCTACTGGTCCTG | This paper | N/A |
| PR8HA\_R: GTTGAACAGGGAAAAGGTAGATGGAGTGCTCGAGAAATTTCTCGAGCACTCCATCTACCTTTTCCCTGTTCAAC | This paper | N/A |
| Cav1.1-F: CTGCTGTACAAGGCCATAGACTCCAAT | This paper | N/A |
| Cav1.1-R: TCACAGTTCTTGTACTCAGTCTCTCCCT | This paper | N/A |
| Cav1.2-F: AACTCGAGGTCACCTTTCAGGAGCAGGG | This paper | N/A |
| Cav1.2-R: TTGCGGCCGCAGGTGGAGTTGACCACGTACC | This paper | N/A |
| Cav1.3-F: AGCCAACAGTGACAACAAGG | This paper | N/A |
| Cav1.3-R: TTCAACTCCGAGATCCTTCG | This paper | N/A |
| Cav1.4-F: GAGCAGACATGGAGGAGGAG | This paper | N/A |
| Cav1.4-R, 5'-TGGCTGAGGCAGAAGAAGG-3' | This paper | N/A |
| Sirius\_F: AAGAATTCGGATCCATGGTGAGCAAGGGCG | This paper | N/A |
| Sirius\_R: ATACTAGTAGATCTTCCTCCAGATCCTCCCTTGTACAGCTCGTCCATG | This paper | N/A |

Table S1. Primers used for cloning and qPCR, related to STAR Methods