**S3 Table**

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| **Gene** | **Forward Primer** | **Reverse Primer** |
| *Cyr61* | GGATCTGTGAAGTGCGTCC | CTGCATTTCTTGCCCTTTTT |
| *Hmox1* | CAGAAGAGGCTAAGACCTCC | GGCAGTATCTTGCACCAGG |
| *Jag1* | TGCAGAACGTGAATGGAGAG | TGCCTGAGTGAGAAGCCTTT |
| *Lurap1l* | GGAGATGGTTAACCTCAGAGC | GTAGCTGCCACGTAAGGAGG |
| *Muc1* | TCACCCCAGTTGTCTGTTGG | GATTCTACCACCACGGAGCC |
| *Nox4* | CACCAAATGTTGGGCGATTGT | GGCTACATGCACACCTGAGA |
| *Nfkbia* | GAGCTCCGAGACTTTCGAGG  | CGTGTGGCCATTGTAGTTGG  |
| *Synaptophysin* | CAGTGGGTCTTTGCCATCTT | CATTGGCCCTTTGTTGTTCT |
| *Vnn1* | CACGTGACTCATGCCTTGTT | ATAATGTGCGCACCCTGCTTC |