**Table. 1 Primers**

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| --- | --- | --- | --- |
| Gene | Forward sequence | Reverse sequence | Amplicon  Size (BP) |
| *Cldn1* | ATGCCAGGTATGAATTTGGCCAGG | ATAAGGCCGTGGTGTTGGGTAAGA | 131 |
| *Elane* | CAGAGGCGTGGAGGTCATTT | GAAGATCCGCTGCACAGAGA | 174 |
| *Il6* | CCAATTTCCAATGCTCTCCT | ACCACAGTGAGGAATGTCCA | 182 |
| *Lcn2* | ACAACCAGTTCGCCATGGTAT | AAGCGGGTGAAACGTTCCTT | 121 |
| *Mpo* | GACAGTGTCAGAGATGAAGCTACT | TTGATGCTTTCTCTCCGCTCC | 189 |
| *Nox2* | GACACGCATGCCTTTGAGTG | TGCACAGCAAAGTGATTGGC | 143 |
| Puma | GCAGTACGAGCGGCGGAGAC | GGGCGGGTGTAGGCACCTAGT | 149 |
| *Tnf-* | TTCCGAATTCACTGGAGCCTCGAA | TGCACCTCAGGGAAGAATCTGGAA | 144 |
| *Rplp0* | GGCGACCTGGAAGTCCAACT | CCATCAGCACCACAGCCTTC | 143 |
| *Zo-1* | AAAACGCTCTACAGGCTCCC | ATGTGCAGAAGGCTTGCTCT | 194 |