**S1 Table:** Primers for gene amplification.

|  |  |  |
| --- | --- | --- |
| 6-Cys genes | Forward (5’-3’) | Reverse (5’-3’) |
| *A* | **ATGGATATCCAAAACACATTAAATAGG** | **CTAGAATCTCGTAGGCTTTAGCATG** |
| *B* | **ATGTCGCAATTAAACTTAC** | **TTAATCAGCGTACTCCTCTATAACC** |
| *C* | **ATGAAACAACTTCGCGTTTCC** | **CTAGGCGTATTCACCAATAACTGC** |
| *D* | **ATGGTGTCACAACTCCACCAAAATGG** | **TTAAAATGCTTTATTGATGTTCC** |
| *E* | **ATGAAGCGAAATATCGTACACAATACC** | **TTATTTATCACGTGGCCTACCTAGG** |
| *F* | **ATGTTGTGCAATTTCGATGAATTCG** | **TCAGCCTAAATTCGACGTCCCATG** |
| *G* | **ATGTTCGTTACAATGTCATCTCTTCG** | **TTATTGCCCAAACAACTCGTCTAGTATATGACG** |
| *H* | **ATGATTTC TTTTCTCTAGTTGCAGCA CTGCTGGC** | **TTATTGCCCAAACAACTCGTCTAGTATATGACG** |
| *I* | **ATGTGGATACCTGCGATTGTAGTTTTGTTGGCC** | **TCATGTTGAATTTTTCAATTTATCCACCG** |
| *J* | **ATGGTTTCCTACATTACTGTGGC** | **TCAGATTCTTGTTAACCTAATAGTGG** |