**Supplementary table 1:** Primer sequences used for quantitative real time PCR to analyze Hsp60 and gapdh gene expression status.

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| --- | --- | --- |
| **Genes** | **Forward primers** | **Reverse primers** |
| *Hsp-60* | 5’-GATGTCCTGGGCTGTTTCAT-3’ | 5’-GCCTCGATCAAACTTCATGC-3’ |
| *gapdh* | 5’-AGGGCTGCTTTTAACTCTGGT-3’ | 5’-CCCCACTTGATTTTGGAGGGA-3’ |