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| --- | --- | --- | --- |
| **Locus-tag** | **Target** | **Forward (5' -> 3')** | **Reverse (5' -> 3')** |
| A1S\_0709 | CDF | GGTTCGACCAAGTTCCTCAA | AAATTGCAGCATCGGCAAAC |
| A1S\_1045 | CDF | TGCAAAAGTCGTTTGGTCAT | GAATCATTTCGACTACACAA |
| A1S\_2929 | CDF | TCGTATGGCATTGTCTCCAG | GCATTTCACCCACAGAGGTG |
| A1S\_2977 | CDF | TGACTTCTGTTTTTGCAATT | ACAGGATGGTCCATTTCAGC |
| A1S\_3214 | CDF | ATCTCAATGAAAATTCTTAT | TACCGCAATAAGCGTGTCAA |
| A1S\_2935 | CopB | CACCTTTTTGGGATTTACAAG | TCAAAACTTGCTCCCCAAAA |
| A1S\_0362 | CorA | TTATTCCCGGGCTTAAATCA | CGATCTTGACGATGCTGCTG |
| A1S\_3098 | CorA | GAGCTTGCGGATATCTTGGA | AATTAAACAGAGCTGTGCTTT |
| A1S\_3143 | Cu-Zn-SOD | TCCACATCCATGAAAATCCA | CCAGTATTGTCAACGACTAAT |
| A1S\_2501 | GAPDH | CACCGTCGTACACGTGTTGT | CAACATCACCGCCTTTTTCT |
| A1S\_1217 | P-type ATPase | TGGTTGCCGTTGATAAAACA | CTGCTTGAACAATCGCAAGG |
| A1S\_2939 | P-type ATPase | AAGAATGGCAGATCAGGTAG | CTAAAGCACACGGACAAGCA |
| A1S\_2932 | RND | AAGTGGCTAAACAGGTACCC | TCCAATATTTTCCCCACCAA |
| A1S\_3217 | RND | AACTCGCTCCATTTCTCGTT | CCCGTTGAAACAGGAGACAT |
| A1S\_2343 | Fe/Mn-SOD | CAATGCTGCTCAAGTTTGGA | TGAGTTGTTGCAGCAGCAGT |