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| --- | --- | --- |
| **Primer pair** | **Forward** | **Reverse** |
| PoolRUF6 ARUF6 B | 5’-AAGCTGCCTCAGTAGCCCA-3’ | 5’-AAAAATTGCGCCACCCCC-3’ |
| 5’-AAGCTGCCCCAGTAGCCCA-3’ | 5’-AAAAATTGCGCCGCCCCC-3’ |
| rRNA A1 (from (Mancio-Silva *et al*, 2010)) | 5’-TGTTTTCTTTTTTCTAAGTTT-3’ | 5’-TCACCTCATTTGAAGCAA-3’ |
| tRNA Alanine (PF3D7\_0411500) | 5’-GGGCAGGTGGTGTAGTGG-3’ | 5’-TGCTGGACAGACGGGGAATT-3’ |
| tRNA Asparagine (PF3D7\_0714700) | 5’-GCAAGTATTTCCGCCTGTCA-3’ | 5’-GAATTGAACCCGGGTCTTCC-3’ |
| tRNA Valine (Pf3D7\_0312600) | 5’-GCGGGCATGGTCTAGTGG-3’ | 5’-ACTACGGGCACCGAGGATC-3’ |
| FBA fructose-bisphosphate aldolase (PF3D7\_1444800) | 5’-TGTACCACCAGCCTTACCAG-3’ | 5’-TTCCTTGCCATGTGTTCAAT-3’ |
| UCE ubiquitin-conjugating enzyme (Pf3D\_70812600) | 5’-TAACAGCCCAGCGAATCAAG-3’ | 5’-CGGCATCTTCTTCAGCTTTCTG-3’ |
| *var* gene (PF3D7\_1240900) | 5’-CAAAATGGTAGTGATGGTGGTCG-3’ | 5’-CCCCCTGCTTTATTATCTTTCGTC-3’ |
| Pool*var* DBLalpha | 5’-GCACGAACTTTTGCA-3’ | 5’-GCCCCATTCGTCGAACC-3’ |
| 5’-GCACGCAGTTTTGCA-3’ | 5’-GCCCCATTCCTCGAACC-3’ |

**Supplementary file 1. qPCR analysis primer pairs**

Primer pairs used are listed below including the forward and reverse sequences.