|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Gene Id** | **Description** | **Sz\_1** | **Sz\_2** | **Sz\_3** | **Hz\_1** | **Hz\_2** | **Hz\_3** | **Hz\_4** |
| PcyM\_MT02100 | unspecified product | 555.5 | 1149.26 | 2189.26 | 12.74 | 45.62 | 9.31 | 20.15 |
| PcyM\_0801500 | conserved Plasmodium protein, unknown function | 789.91 | 1691.79 | 446.42 | 15.87 | 8.76 | 32.03 | 16.24 |
| PcyM\_0307500 | LISP2; 6-cysteine protein | 608.83 | 806.56 | 1198.55 | 13.02 | 24.71 | 5.16 | 5.13 |
| PcyM\_1102600 | TIM9; mitochondrial import inner membrane translocase subunit TIM9, putative | 552.44 | 399.59 | 1615.72 | 35.58 | 0.27 | 1.81 | 8.53 |
| PcyM\_1149100 | conserved Plasmodium protein, unknown function | 668.08 | 680.34 | 701.59 | 0.61 | 26.36 | 1.25 | 15.52 |
| PcyM\_1433600 | conserved Plasmodium protein, unknown function | 350.8 | 616.47 | 748.46 | 2.23 | 20.1 | 1.5 | 17.54 |
| PcyM\_1339400 | hypothetical protein | 617.2 | 476.16 | 905.65 | 16.78 | 5.78 | 6.76 | 11.33 |

**Supplementary file 1**