Additional file 5. Expression of non-effector genes with *hrp* boxes. Genes are ranked by the ration of expression at 12 hours post infection (HPI) compared with *in vitro* expression.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Gene ID | Gene Annotation | Cluster | 12 HPI/*in vitro* | *P*-value |
| IYO\_002060 | IAA lysine ligase | 11 | 36.0 | 6.20E-17 |
| IYO\_006775 | lytic transglycosylase | 11 | 5.2 | 5.56E-11 |
| IYO\_010630 | thiamine biosynthesis protein ApbE | 11 | 5 | 5.79E-14 |
| IYO\_027210 | peptidase M20 | 11 | 3.5 | 1.16E-05 |
| IYO\_025425 | phosphatidylserine decarboxylase | 11 | 3.4 | 1.27E-01 |
| IYO\_002055 | multidrug transporter Mate | 7 | 2.5 | 1.42E-02 |
| IYO\_000225 | AraC transcription factor | 8 | 1.5 | 2.89E-01 |
| IYO\_008215 | Transporter | 1 | 1.2 | 3.33E-01 |