



Figure S1: Ants infected with *O. unilateralis*

Table S1: Colony information of samples used for the metabolites study

| | | | | | | | | | | |
|--------|------|-------|-------|-------|-------|------|------|-------|-------|-------|
| Colony | KFM1 | KFM1 | KFM22 | KFM22 | KFMX | KFM1 | KFM1 | KFM22 | KFMX | KFMX |
| Sample | MCO1 | MCO2 | MCO3 | MCO4 | MCO5 | MCO6 | MCO7 | MCO8 | MCO9 | MCO10 |
| Colony | KFM1 | KFM22 | KFMX | KFMX | KFMX | KFM1 | KFM1 | KFM1 | KFMX | KFM22 |
| Sample | MBE1 | MBE2 | MBE3 | MBE4 | MBE5 | MBE6 | MBE7 | MBE8 | MBE9 | MBE10 |
| Colony | KFM1 | KFM1 | KFMX | KFM1 | KFM22 | KFM1 | KFM1 | KFM22 | KFM22 | KFMX |
| Sample | MOR1 | MOR2 | MOR3 | MOR4 | MOR5 | MOR6 | MOR7 | MOR8 | MOR9 | MOR10 |