

## Supplemental table 2

GO term enrichment of blood MNCs in intramammary infusion of *M. bovis* at D7.

| Description  | P-Value    | Corrected P-Value |
|--|------------|-------------------|
| cell morphogenesis   | 0.00237093 | 0.336672          |
| immune system process  | 0.0106972  | 1                 |
| cell differentiation   | 0.0114526  | 1                 |
| lipid binding  | 0.013824   | 1                 |
| cytoplasmic membrane-bounded vesicle                                     | 0.0141485  | 1                 |
| hydrolase activity, acting on carbon-nitrogen<br>(but not peptide) bonds | 0.0160528  | 1                 |
| catabolic process  | 0.0172952  | 1                 |
| anatomical structure development   | 0.0226945  | 1                 |
| extracellular matrix organization  | 0.0261284  | 1                 |
| endosome   | 0.0295421  | 1                 |
| cell wall organization or biogenesis                                     | 0.0389424  | 1                 |