

SUPPLEMENTARY INFORMATION

Table 1: Biological processes enriched at days 1 and 5 post-infection.

	PANTHER GO-Slim Biological Process	Total Reference Proteins	Number of Proteins	<i>p</i>-value
Day 1 Post-Infection	Negative regulation of endopeptidase activity (GO:0010951)	7	2	2.12E-05
	Negative regulation of peptidase activity (GO:0010466)	10	2	3.87E-05
	Negative regulation of hydrolase activity (GO:0051346)	18	2	1.11E-04
	Cellular protein metabolic process (GO:0044267)	130	7	6.78E-12
	Protein metabolic process (GO:0019538)	449	7	3.00E-08
	Macromolecule metabolic process (GO:0043170)	1583	7	1.20E-04
	Day 5 Post-Infection	Positive regulation of biosynthetic process (GO:0009891)	4	2
Acylglycerol catabolic process (GO:0046464)		11	2	2.34E-04
Lipoprotein metabolic process (GO:0042157)		11	2	2.34E-04
Negative regulation of endopeptidase activity (GO:0010951)		7	4	2.71E-09
Negative regulation of peptidase activity (GO:0010466)		10	4	8.19E-09
Negative regulation of hydrolase activity (GO:0051346)		18	4	5.93E-08
Negative regulation of catalytic activity (GO:0043086)		49	4	2.28E-06
Proteolysis (GO:0006508)		137	4	1.10E-04
Cellular protein metabolic process (GO:0044267)		130	12	1.00E-17
Protein metabolic process (GO:0019538)		449	18	1.88E-20
Macromolecule metabolic process (GO:0043170)		1583	19	3.01E-12
Organic substance metabolic process (GO:0071704)		1998	19	1.68E-10
Metabolic process (GO:0008152)		4840	21	1.27E-05