Reactome (miRPathDB) (Enric

Activation of BH3-only proteins

MyD88 cascade initiated on plasma membrane

MyD88 dependent cascade initiated on endosome

TRAF6 mediated induction of NFkB and MAP kinases upon TLR78 or 9 activation

Toll Like Receptor 10 TLR10 Cascade

Toll Like Receptor 5 TLR5 Cascade

Toll Like Receptor 78 TLR78 Cascade

Toll Like Receptor 9 TLR9 Cascade

Interleukin-1 family signaling

MyD88MALTIRAP cascade initiated on plasma membrane

Negative regulation of the PI3KAKT network

PI5P PP2A and IER3 Regulate PI3KAKT Signaling

Observed
- 10
- 15
- 20
- 25

0.65 0.70 0.75 0.80
-log10(P-adjusted)