```
Leishmaniasis: NFKBIA, HLA-DOA, TLR4,...(5)
  Lysosome: ASAH1, LAPTM5, CTSH,...(6)
 Phagosome: OLR1,HLA-DOA,TLR4,...(6)
  Th17 cell differentiation: NFKBIA, HLA-DOA, IL6ST,...(5)
  Toxoplasmosis: NFKBIA, HLA-DOA, TLR4,...(5)
  Inflammatory bowel disease: HLA-DOA, TLR4, HLA-DQA1,...(4)
0
  Neurotrophin signaling pathway: NFKBIA,RPS6KA2,IRAK3,...(5)
  Asthma: HLA-DOA, HLA-DQA1, HLA-DQB1
  Allograft rejection: HLA-DOA, HLA-DQA1, HLA-DQB1
  Human T-cell leukemia virus 1 infection: NFKBIA, EGR1, SPI1,...(6)
                                                     1.5
                  0.5
                                                                       2.0
0.0
                                    1.0
                                    -log10(Padj)
```