Pathway: path:hsa04672 Intestinal immune network for IgA production – Homo sapiens (human)

There are 34 genes in this pathway

Group 1 Group 2
Hub Gene (Group 1): HLA-DMB Hub Gene (Group 2): HLA-DRB1

Weight Factor: 1.343 Weight Factor: 1.395

Hub Gene (Group 2): HLA-DRB1 Hub Gene (Group 1): HLA-DMB
Weight Factor: 1.244 Weight Factor: 1.248

■ w>1.5 ■ 1.25<w<1.5 □ 1<w<1.25 □ 0.75<w<1 □ 0.5<w<0.75 □ w<0.5 DRB5 **1**56 **Ib**15 HLA-DRB1 MAP3K14 HLA-DPB1 HLA DOB TNF MARIOCAM1 MADCAM1 CD40HLADQA1 CCL28 TNESSF13C MARSKYLESF13B COUSAGOR BY TOFB HLA HLADRA LTBR TNESF13 CD28 HGB7 CCR10