

AP_1

- UMARUMARU

C5 (HLC-2038)

M8 (CST7)

HLA-DRB1
HLA-DQA1
HLA-DQB1
HLA-DQA1
HLA-DQB1
HLA-DQA1
HLA-DQB1
HLA-DQA1
HLA-DQB1
HLA-DQA1
HLA-DQB1

CD3D
IL32
CD3E
LDHB
IL7R
CD2
LCK

CST7
GZMA
NKG7
GZMW
GZMB
ILV
IFITM5
FGFBP2
GZMK
GNLY
GZMM
CCL4

UMAP 2

UMAP 2