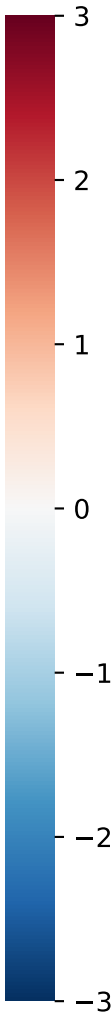
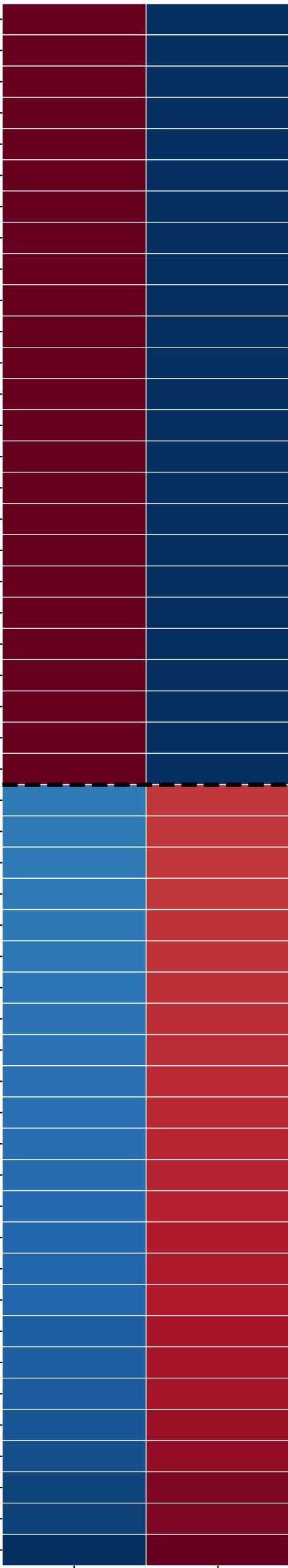


Plasma Cells
Top 50 Marker Genes vs Rest

Genes

UP in Plasma Cells (25)
DOWN in Plasma Cells (25)

- JCHAIN
- MZB1
- IGLL5
- TNFRSF17
- IGKV1-6
- CCR10
- DERL3
- TXNDC5
- IGHA1
- JSRP1
- IGKV1-9
- GLV6-57
- IGKC
- IGHA2
- HRASLS2
- AC104699.1
- IGHV4-59
- FCRL5
- KCNN3
- ABCB9
- APOBEC3B
- IGHG1
- IGHV3-23
- IGHG2
- E2F2
- SH2D2A
- IL32
- CREM
- ITK
- CD2
- TRIM22
- SPOCK2
- TRBC1
- CST7
- D247
- CD3D
- FYN
- CCR7
- CD6
- ARRDC2
- TTC39C
- CD3G
- ICOS
- LTB
- TRAT1
- TC2N
- GIMAP7
- SATB1
- GIMAP4
- PDE3B



log2 Fold Change
(expression level)

Total Cells: 240
Markers (UP): 25
Markers (DOWN): 25

Plasma Cells
Rest
Comparison