CComm vs CM vs CS vs CC

IGHD/M unmutated (single cell)

CComm vs CS−IGHV1−2

IGHD/M mutated (RNA)

CC vs CComm−IGHV1−3

CComm vs CS−IGHV1−8

CC vs CComm−IGHV1−8

CC vs CComm−IGHV1−58

CComm vs CS−IGHV1−3

CC vs CComm−IGHV1−69

CComm vs CM−IGHV1−8

CC vs CComm−IGHV1−18

CComm vs CS−IGHV1−69

Class switched (RNA)

CM vs CS−IGHV3−11

CM vs CS−IGHV3−74

CC vs CComm−IGHV4−55

CComm vs CM−IGHV4−55

−log10(p.adj)

avg_logFC of repertoire proportion