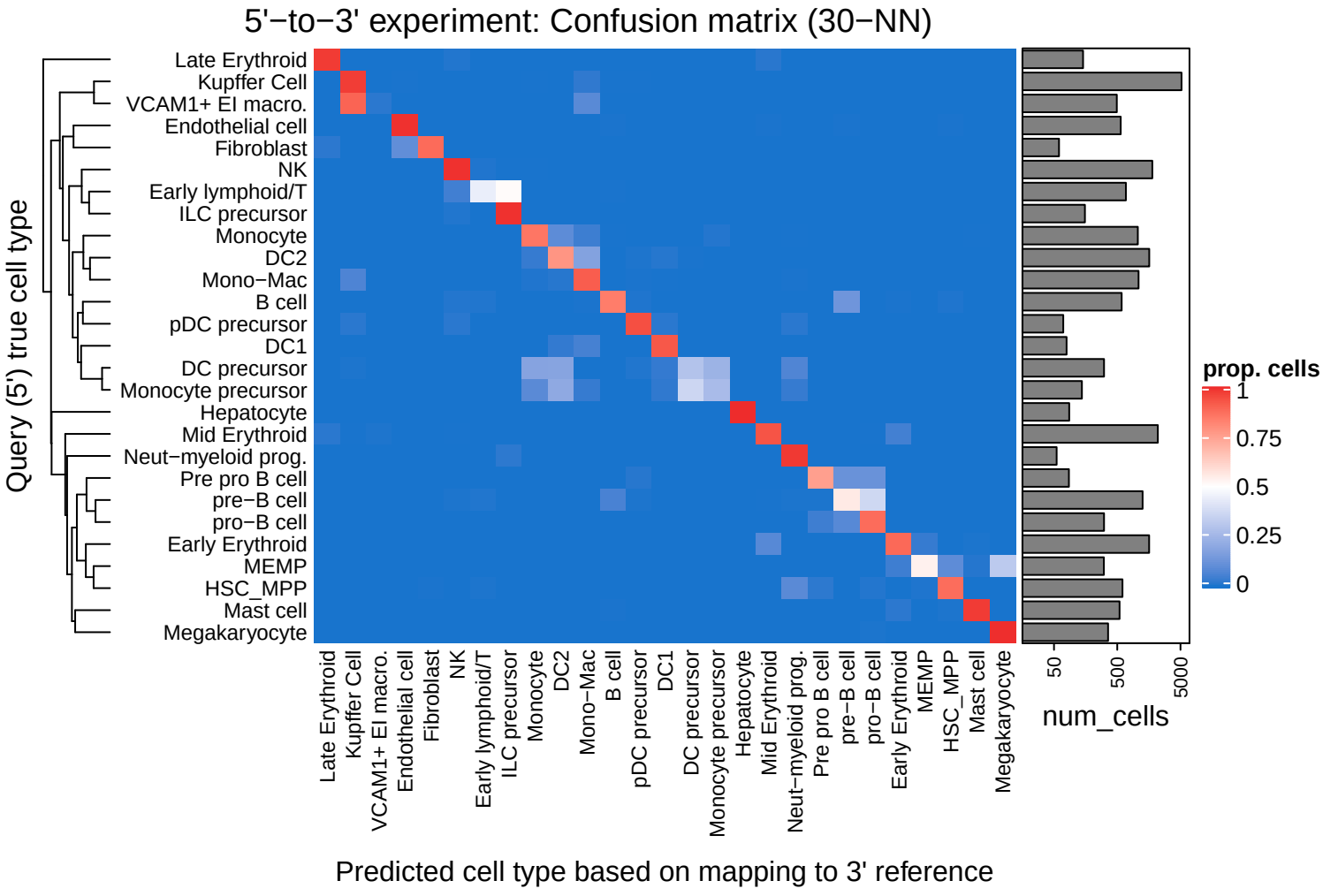
5'−to−3' experiment: Confusion matrix (30−NN)
Query (5') true cell type
Late Erythroid
Kupffer Cell
VCAM1+ EI macro.
Endothelial cell
Fibroblast
NK
Early lymphoid/T
ILC precursor
Monocyte
DC2
Mono−Mac
B cell
pDC precursor
DC1
DC precursor
Monocyte precursor
Hepatocyte
Mid Erythroid
Neut−myeloid prog.
Pre pro B cell
pre−B cell
pro−B cell
Early Erythroid
MEMP
HSC_MPP
Mast cell
Megakaryocyte
prop. cells
1
0.75
0.5
0.25
0
50
500
5000
num_cells
Predicted cell type based on mapping to 3' reference