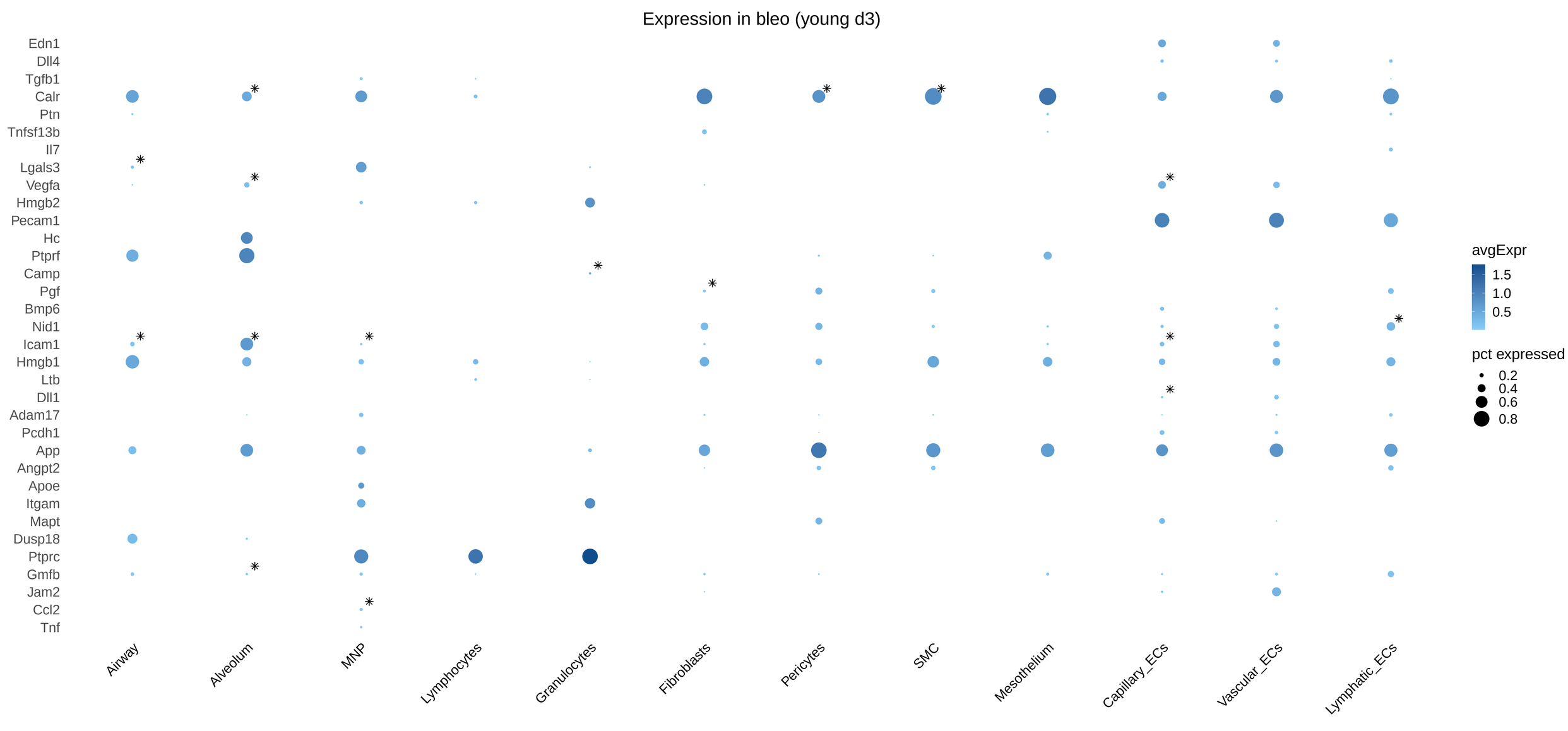
Regulatory potential
Predicted target genes (Lymphatic_ECs_d3 young)
Actb
Gja1
Icam2
Synpo
Tubb5
Socs3
Tor4a
Fkbp1a
Nme1
Exoc3l4
Pdia3
Cda
P4hb
Steap4
Adamts5
Ackr3
Pdpn
Apex1
Rcan1
Ifitm3
Dusp2
Cdh5
H2.T23
Gata2
Pcbp1
Adgrg3
Ctsb
Hspa8
Irf7
Prioritized ligands
Edn1
Dll4
Tgfb1
Calr
Ptn
Tnfsf13b
Il7
Lgals3
Vegfa
Hmgb2
Pecam1
Hc
Ptprf
Camp
Pgf
Bmp6
Nid1
Icam1
Hmgb1
Ltb
Dll1
Adam17
Pcdh1
App
Angpt2
Apoe
Itgam
Mapt
Dusp18
Ptprc
Gmfb
Jam2
Ccl2
Tnf


Expression in bleo (young d3)
Edn1
Dll4
Tgfb1
Calr
Ptn
Tnfsf13b
Il7
Lgals3
Vegfa
Hmgb2
Pecam1
Hc
Ptprf
Camp
Pgf
Bmp6
Nid1
Icam1
Hmgb1
Ltb
Dll1
Adam17
Pcdh1
App
Angpt2
Apoe
Itgam
Mapt
Dusp18
Ptprc
Gmfb
Jam2
Ccl2
Tnf
Airway
Alveolum
MNP
Lymphocytes
Granulocytes
Fibroblasts
Pericytes
SMC
Mesothelium
Capillary_ECs
Vascular_ECs
Lymphatic_ECs
avgExpr
1.5
1.0
0.5
pct expressed
0.2
0.4
0.6
0.8