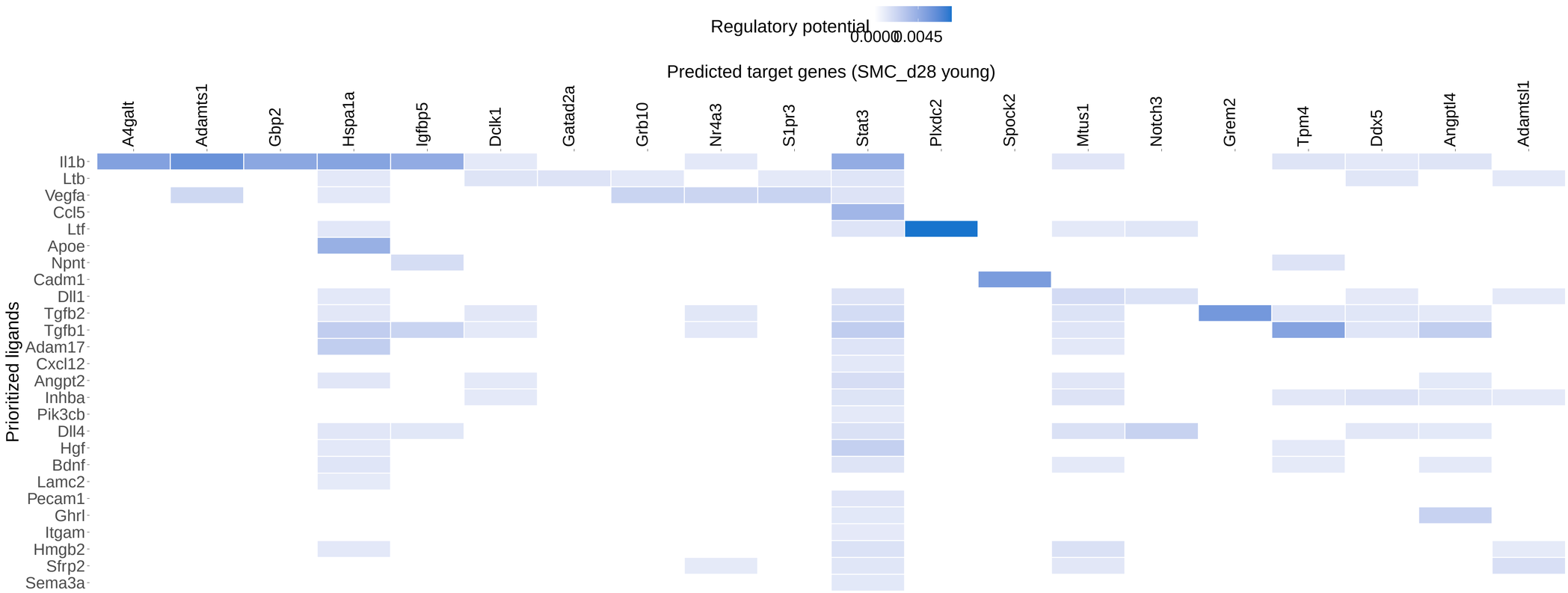
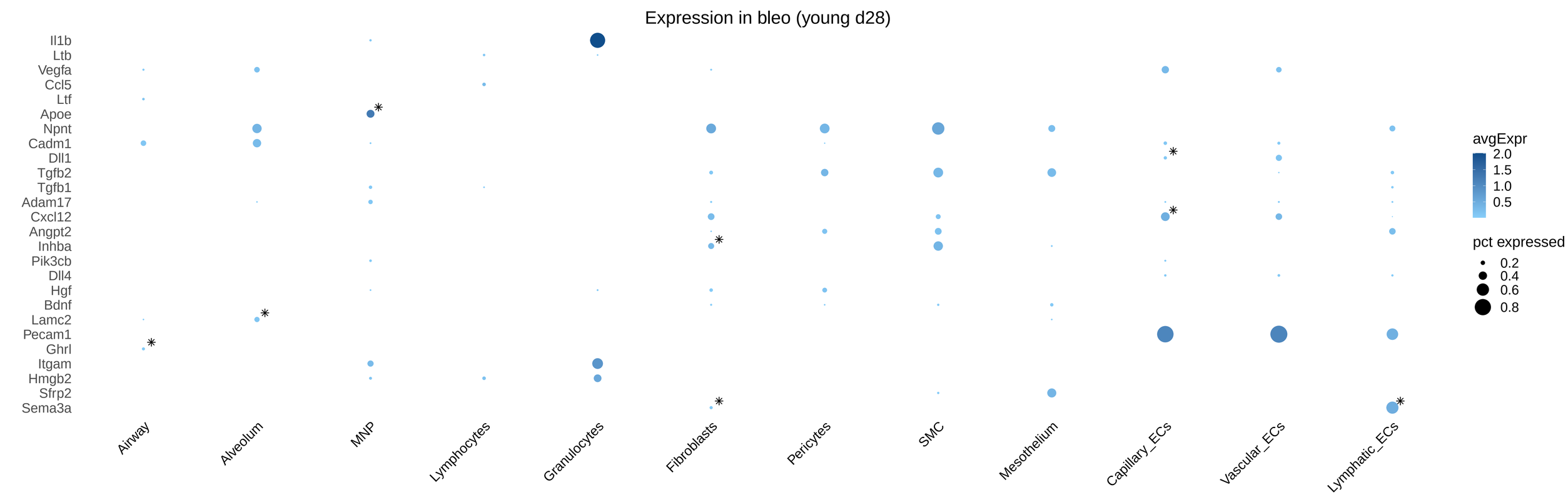

Regulatory potential
0.0000
0.0045
Predicted target genes (SMC_d28 young)
A4galt
Adamts1
Gbp2
Hspa1a
Igfbp5
Dclk1
Gatad2a
Grb10
Nr4a3
S1pr3
Stat3
Plxdc2
Spock2
Mtus1
Notch3
Grem2
Tpm4
Ddx5
Angptl4
Adamtsl1
Prioritized ligands
Il1b
Ltb
Vegfa
Ccl5
Ltf
Apoe
Npnt
Cadm1
Dll1
Tgfb2
Tgfb1
Adam17
Cxcl12
Angpt2
Inhba
Pik3cb
Dll4
Hgf
Bdnf
Lamc2
Pecam1
Ghrl
Itgam
Hmgb2
Sfrp2
Sema3a


Expression in bleo (young d28)
Il1b
Ltb
Vegfa
Ccl5
Ltf
Apoe
Npnt
Cadm1
Dll1
Tgfb2
Tgfb1
Adam17
Cxcl12
Angpt2
Inhba
Pik3cb
Dll4
Hgf
Bdnf
Lamc2
Pecam1
Ghrl
Itgam
Hmgb2
Sfrp2
Sema3a
Airway
Alveolum
MNP
Lymphocytes
Granulocytes
Fibroblasts
Pericytes
SMC
Mesothelium
Capillary_ECs
Vascular_ECs
Lymphatic_ECs
avgExpr
2.0
1.5
1.0
0.5
pct expressed
0.2
0.4
0.6
0.8