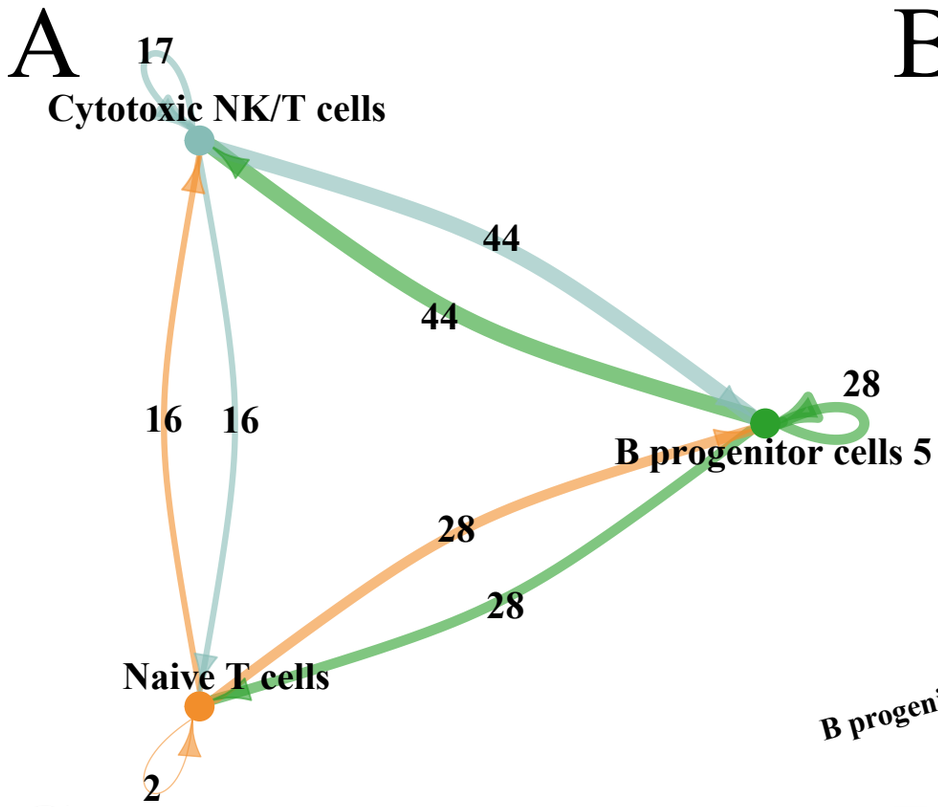
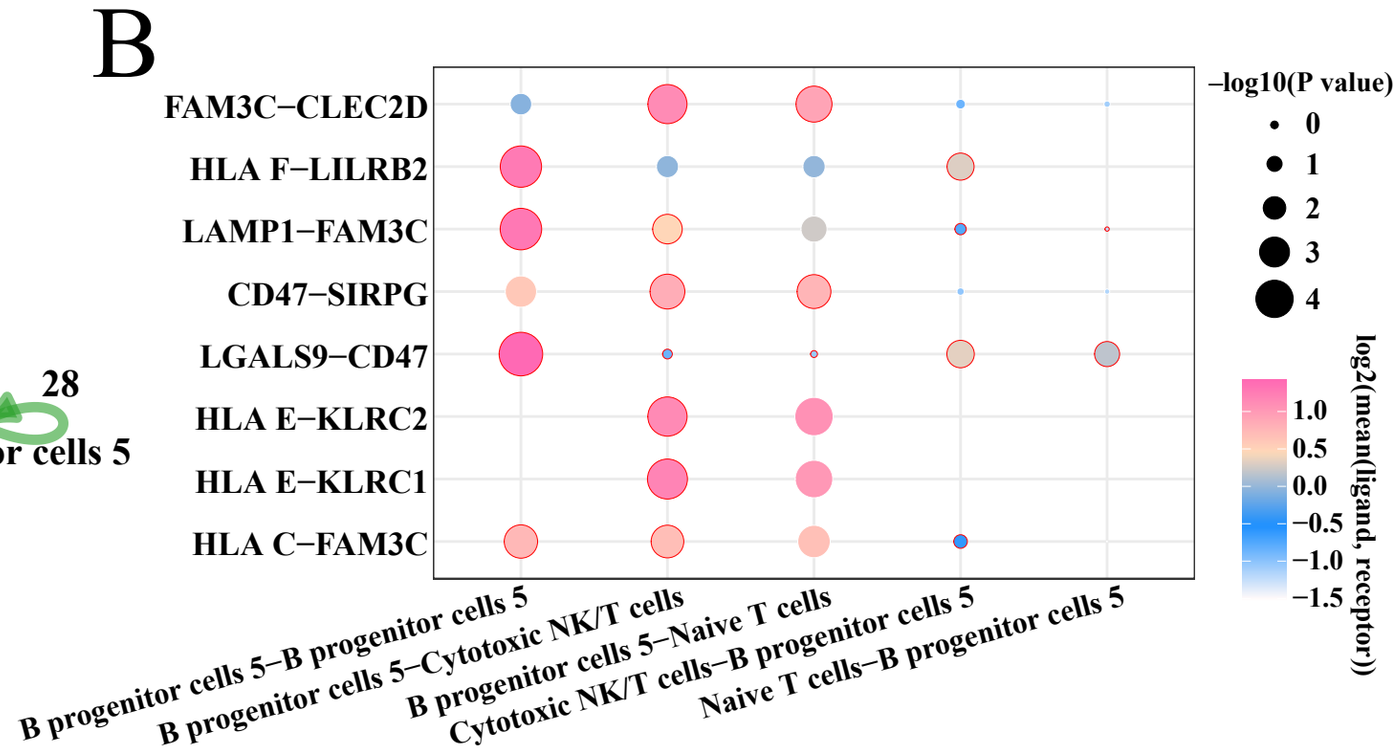
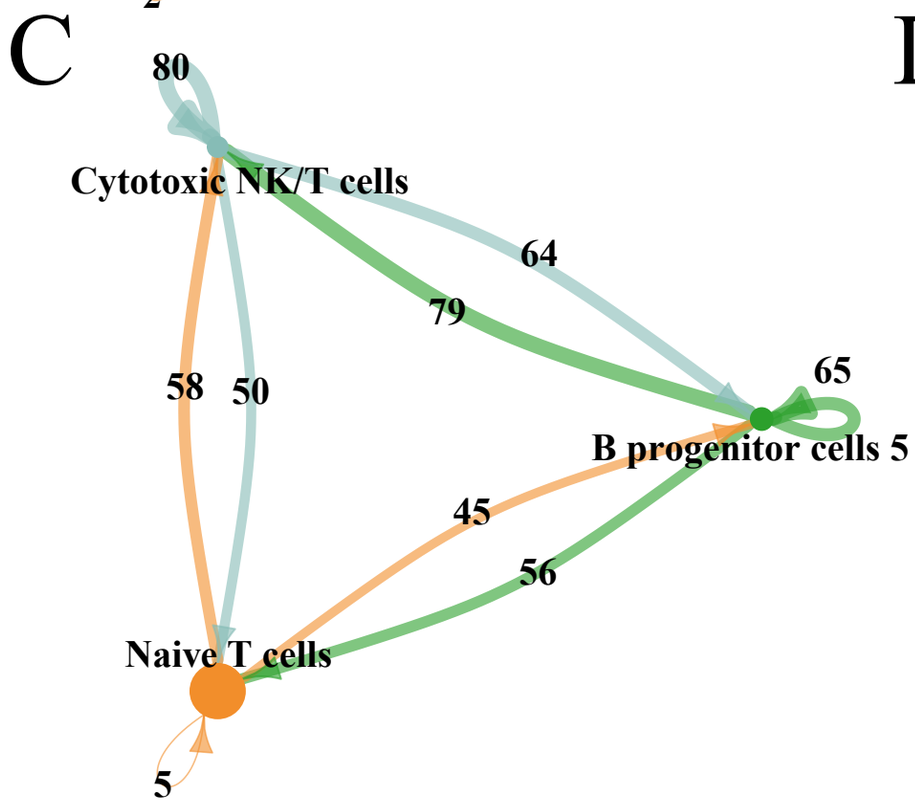
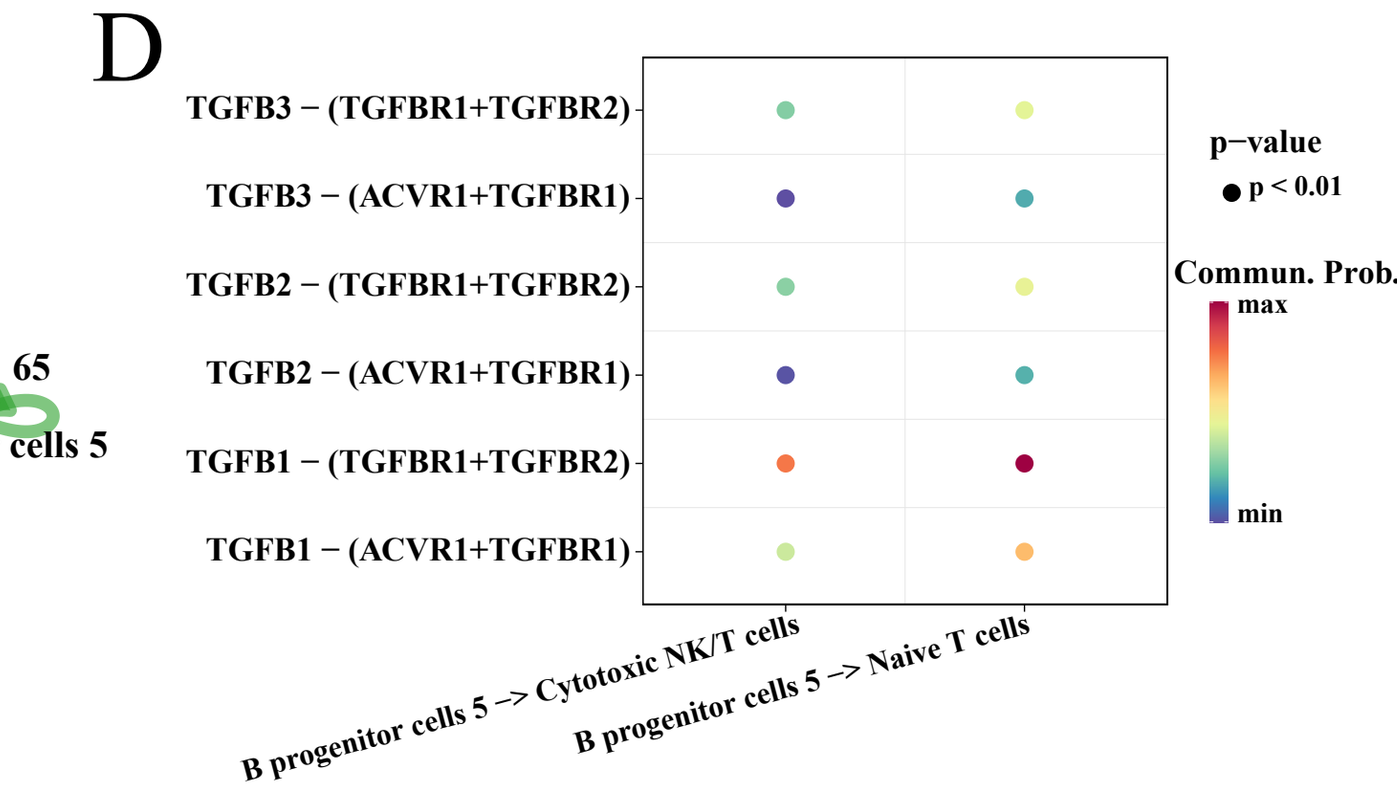

A
17
Cytotoxic NK/T cells
44
44
28
16
16
B progenitor cells 5
28
28
Naive T cells
2


B
FAM3C−CLEC2D
HLA F−LILRB2
LAMP1−FAM3C
CD47−SIRPG
LGALS9−CD47
HLA E−KLRC2
HLA E−KLRC1
HLA C−FAM3C
B progenitor cells 5−B progenitor cells 5
B progenitor cells 5−Cytotoxic NK/T cells
B progenitor cells 5−Naive T cells
Cytotoxic NK/T cells−B progenitor cells 5
Naive T cells−B progenitor cells 5
−log10(P value)
0
1
2
3
4
log2(mean(ligand, receptor))
1.0
0.5
0.0
−0.5
−1.0
−1.5


C
80
Cytotoxic NK/T cells
64
79
65
58
50
B progenitor cells 5
45
56
Naive T cells
5


D
TGFB3 − (TGFBR1+TGFBR2)
TGFB3 − (ACVR1+TGFBR1)
TGFB2 − (TGFBR1+TGFBR2)
TGFB2 − (ACVR1+TGFBR1)
TGFB1 − (TGFBR1+TGFBR2)
TGFB1 − (ACVR1+TGFBR1)
B progenitor cells 5 -> Cytotoxic NK/T cells
B progenitor cells 5 -> Naive T cells
p−value
p < 0.01
Commun. Prob.
max
min