

**AD-e2**

**AS-e1**

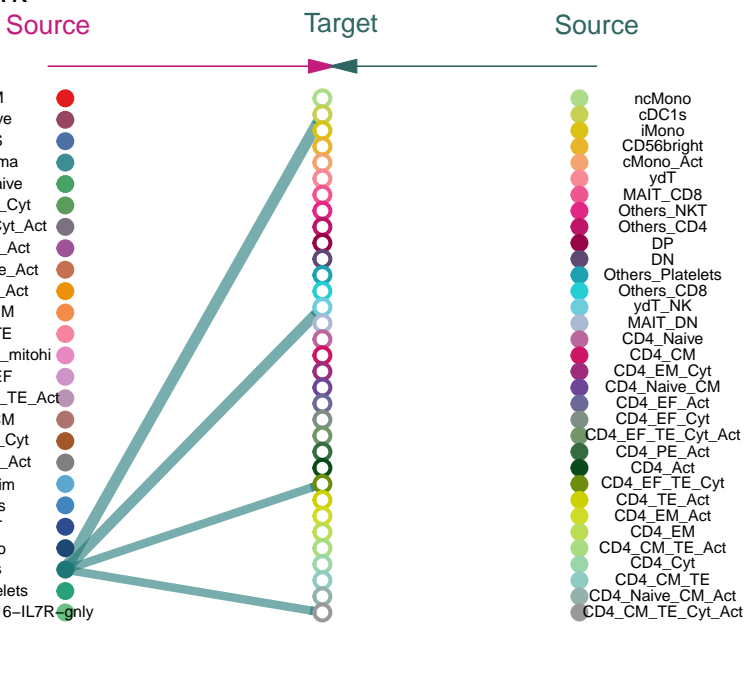
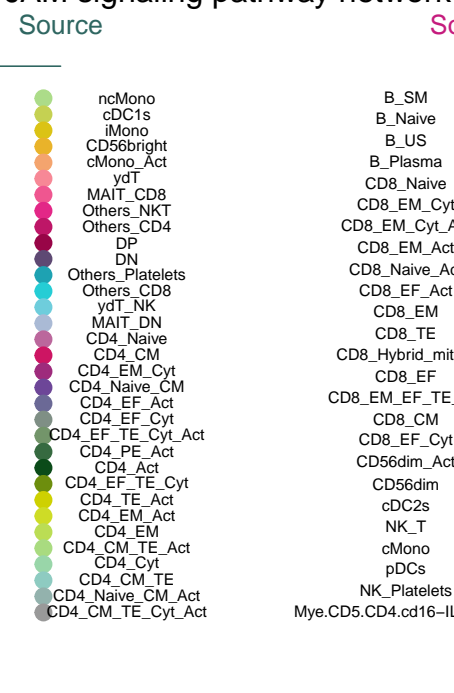
**AS-e2**

**TI-e1**

**TI-e2**

**TS-e1**

**TS-e2**



**AS-e1 Source**

Cell types (from top to bottom): B\_SM, B\_Naive, B\_US, B\_Plasma, CD8\_Naive, CD8\_EM\_Cyt, CD8\_EM\_Act, CD8\_Naive\_Act, CD8\_EF\_Act, CD8\_EM, CD8\_TE, CD8\_Hybrid\_mitohi, CD8\_EF, CD8\_EM\_EF\_TE\_Act, CD8\_CM, CD8\_EF\_Cyt, CD56dim\_Act, CD56dim, cDC2s, NK\_T, cMono, pDCs, NK\_Platelets, CD5.CD4.cd16-IL7Ronly.

**AS-e2 Source**

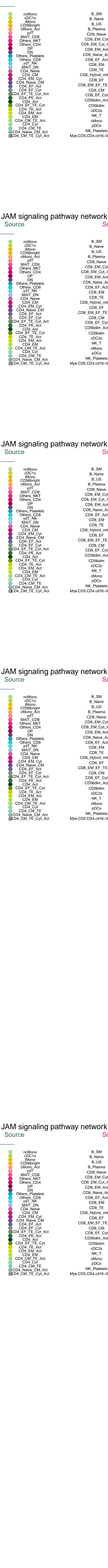
Cell types (from top to bottom): B\_SM, B\_Naive, B\_US, B\_Plasma, CD8\_Naive, CD8\_EM\_Cyt, CD8\_EM\_Act, CD8\_Naive\_Act, CD8\_EF\_Act, CD8\_EM, CD8\_TE, CD8\_Hybrid\_mitohi, CD8\_EF, CD8\_EM\_EF\_TE\_Act, CD8\_CM, CD8\_EF\_Cyt, CD56dim\_Act, CD56dim, cDC2s, NK\_T, cMono, pDCs, NK\_Platelets, CD5.CD4.cd16-IL7Ronly.

**TI-e1 Source**

Cell types (from top to bottom): B\_SM, B\_Naive, B\_US, B\_Plasma, CD8\_Naive, CD8\_EM\_Cyt, CD8\_EM\_Act, CD8\_Naive\_Act, CD8\_EF\_Act, CD8\_EM, CD8\_TE, CD8\_Hybrid\_mitohi, CD8\_EF, CD8\_EM\_EF\_TE\_Act, CD8\_CM, CD8\_EF\_Cyt, CD56dim\_Act, CD56dim, cDC2s, NK\_T, cMono, pDCs, NK\_Platelets, CD5.CD4.cd16-IL7Ronly.

**TI-e2 Source**

Cell types (from top to bottom): B\_SM, B\_Naive, B\_US, B\_Plasma, CD8\_Naive, CD8\_EM\_Cyt, CD8\_EM\_Act, CD8\_Naive\_Act, CD8\_EF\_Act, CD8\_EM, CD8\_TE, CD8\_Hybrid\_mitohi, CD8\_EF, CD8\_EM\_EF\_TE\_Act, CD8\_CM, CD8\_EF\_Cyt, CD56dim\_Act, CD56dim, cDC2s, NK\_T, cMono, pDCs, NK\_Platelets, CD5.CD4.cd16-IL7Ronly.



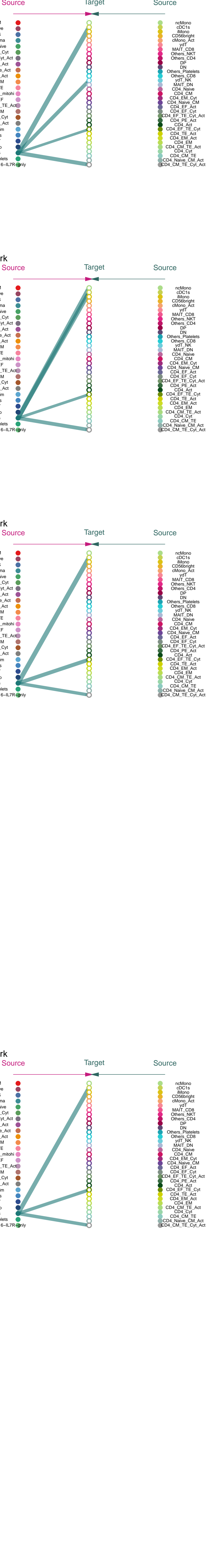
**AS-e2** Source

**TI-e1** Source

**TI-e2**

**TS-e1** Source

**TS-e2**



**T1-e1**

**T1-e2**

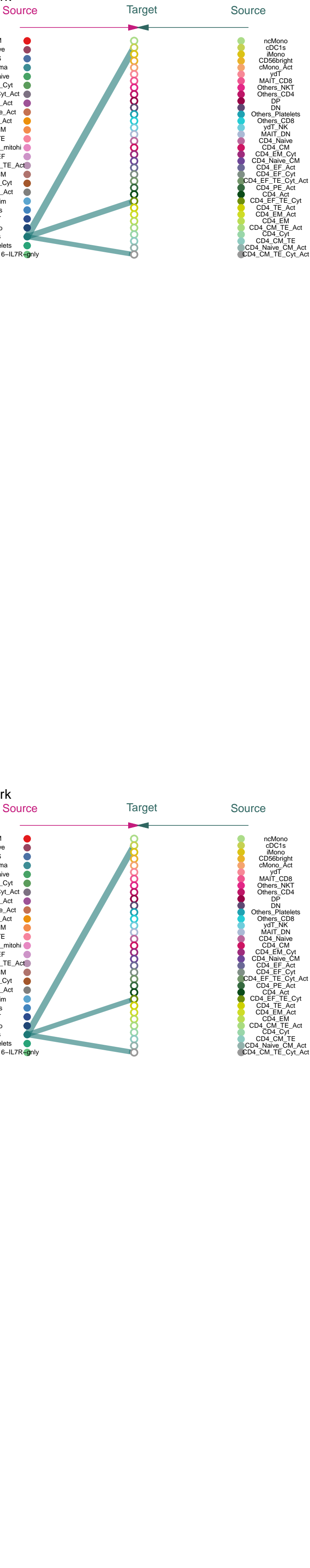
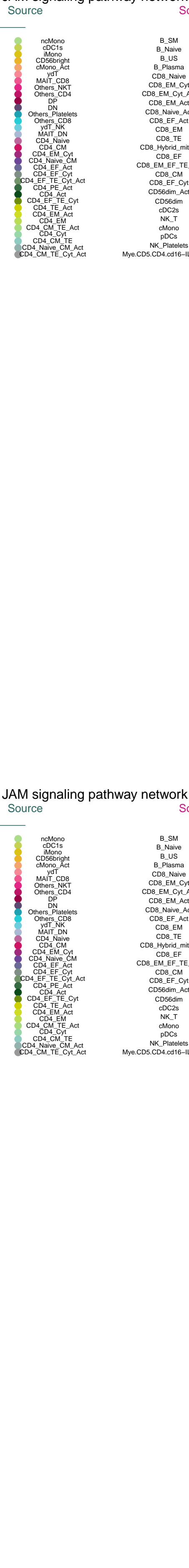
**TS-e1**

**TS-e2**



**TS-e**

B\_SM  
B\_Naive  
B\_US  
B\_Plasma  
CD8\_Naive  
CD8\_EM\_Cyt\_Act  
CD8\_EM\_Act  
CD8\_Naive\_Act  
CD8\_EF\_Act  
CD8\_EM  
CD8\_TE  
CD8\_Hybrid\_mitohi  
CD8\_EF  
CD8\_EM\_EF\_TE\_Act  
CD8\_CM  
CD8\_EF\_Cyt  
CD56dim\_Act  
CD56dim  
cDC2s  
NK\_T  
cMono  
pDCs  
NK\_Platelets  
CD5.CD4.cd16-IL7R



TS-e

Source

- B\_SM
- B\_Naive
- B\_US
- B\_Plasma
- CD8\_Naive
- CD8\_EM\_Cyt
- CD8\_EM\_Act
- CD8\_Naive\_Act
- CD8\_EF\_Act
- CD8\_EM
- CD8\_TE
- CD8\_Hybrid\_mitohi
- CD8\_EF
- CD8\_EM\_EF\_TE\_Act
- CD8\_CM
- CD8\_EF\_Cyt
- CD56dim\_Act
- CD56dim
- cDC2s
- mMono
- pDCs
- NK\_Platelets
- CD5.CD4.cd16-IL7R

Source

B\_SM  
B\_Naive  
B\_US  
B\_Plasma  
CD8\_Naive  
CD8\_EM\_Cyt  
CD8\_EM\_Cyt\_Act  
CD8\_EM\_Act  
CD8\_Naive\_Act  
CD8\_EF\_Act  
CD8\_EF  
CD8\_EM  
CD8\_TE  
CD8\_Hybrid\_mitohi  
CD8\_EM\_EF\_TE\_Act  
CD8\_CM  
CD8\_EF\_Cyt  
CD56dim\_Act  
CD56dim  
NK\_T  
cDC2s  
cMono  
pDCs  
NK\_Platelets  
CD5.CD4.cd16-IL7R-only

TS-e2

