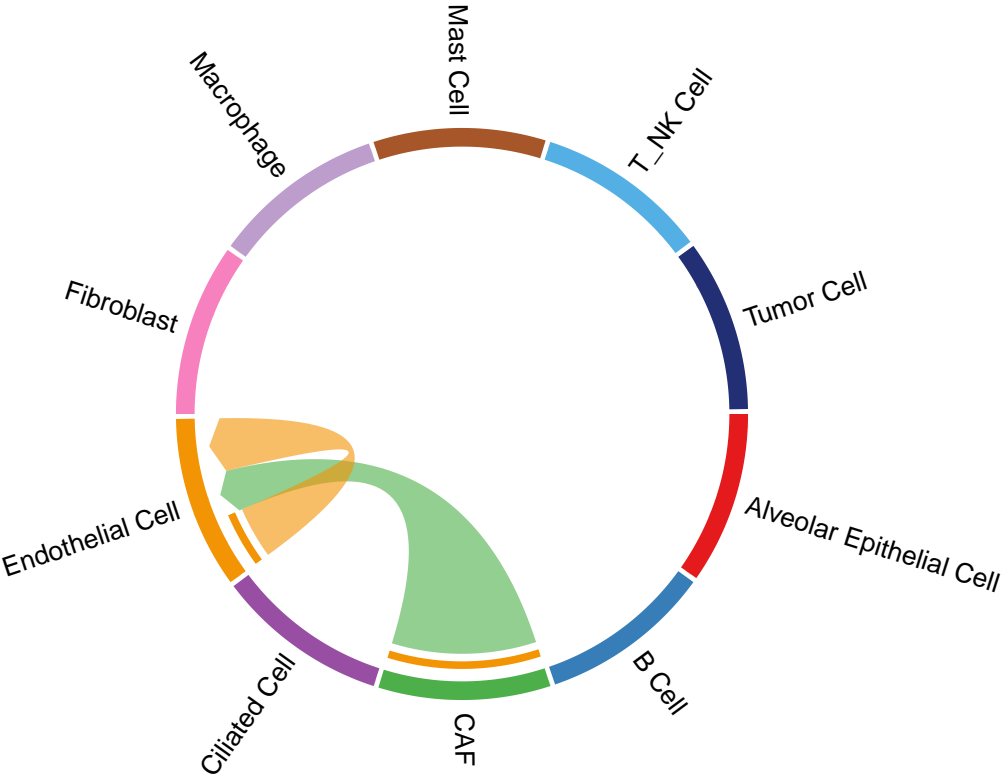
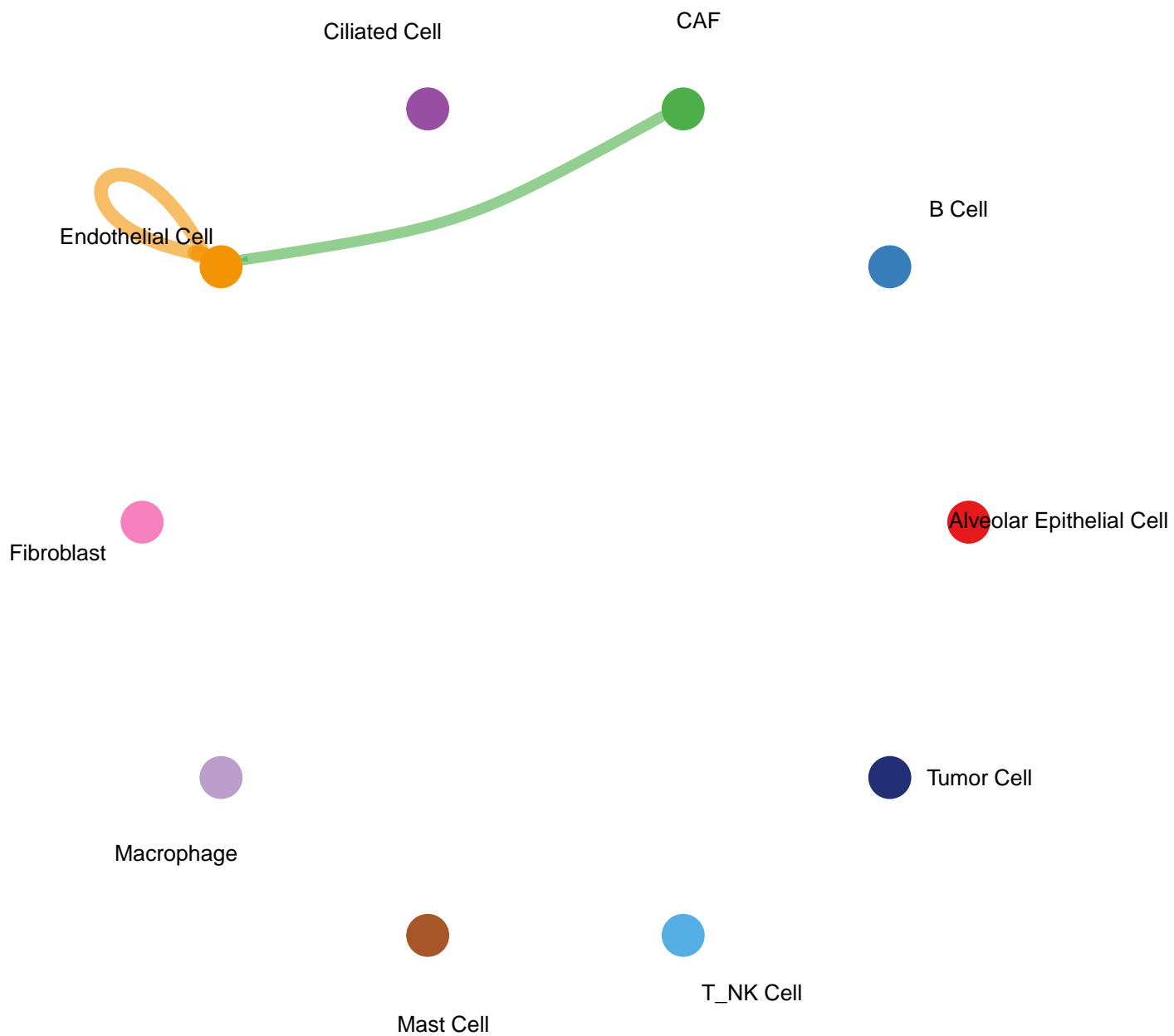


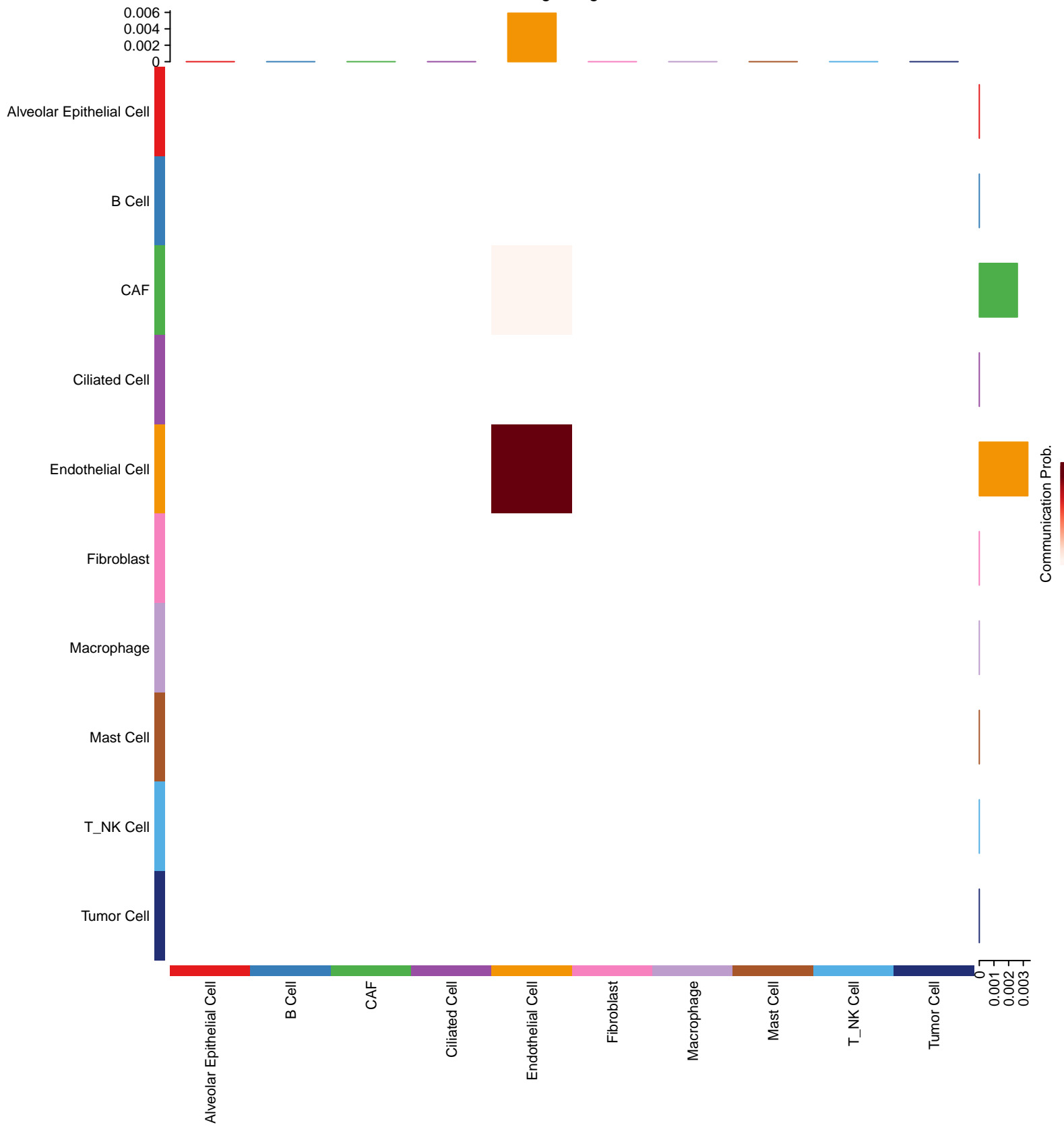
CD34 signaling pathway network





CD34 signaling network

Sources (Sender)



Communication Prob.

0.0034
0.0032
0.003
0.0028
0.0026

0
0.001
0.002
0.003

Sender

Receiver

Mediator

Influencer

Alveolar Epithelial Cell

B Cell

CAF

Ciliated Cell

Endothelial Cell

Fibroblast

Macrophage

Mast Cell

T_NK Cell

Tumor Cell

Importance

0

1

Sender
Receiver
Mediator
Influencer

Importance



Contribution of each L-R pair

CD34 – SELP



Relative contribution

CD34 – SELP

CAF -> Endothelial Cell

Endothelial Cell -> Endothelial Cell

p-value

● $p < 0.01$

Commun. Prob.

max

min

