Fine-Grained Sub-Challenge (Round 1, Biological A 0.9 **0.4** MCP-counter-DA 505- 13 13 Aginome-XMU - 19 0.9 CIBERSORTx - 14 0.8 0.8 0.6 **0.1** quanTiseq -0.6 mitten TDC19-100 18 0.4 xCell - 24 **0.4** 0.7 0.2 **REGGEN LAB-19**

18 0.8 0.7 0.7 0.4 0.4 0.2 0.1

0.9

0.7 0.9

0.7 0.9

12 100

0.8 0.7 0.7 0.4 0.4 0.2 0.1

naive B

endothelial

Trans of dests of the control of the

8.0

0.4

0.2

|Z|- 30 **100** 30

Patrick - 100 34 100 11

Aboensis IV - 100 14 13 100 100 11

CCB- 24 100 100 32 40

Rubbernecks - 100 100 100 100 34 26 22 11

, Aricand DCs

Biogem - 34 100 100 100

D3Team - 100 20

ICTD-100 34

min - 13

. Macrophage's

EPIC-

Cancer Decon-100 34

24 15 **100** 6

100 100

100 100

NPU-100 100 22 100 100 100 100 19 100 17 100 24

mondaye CD81

LeiliLab - 100 100 100 100 100 28 26 100 100 100 100

menory CD8 T naive CDAT

LoD (Percent)