(A) CN Enrichment Score

Cell% | CN
0.445 | 1 Alpha cell enriched
0.373 | 2 Beta cell enriched
0.094 | 3 Endothelial cell enriched
0.032 | 4 Delta cell enriched
0.021 | 5 Gamma cell enriched
0.034 | 6 Macrophage enriched

CF-IDF*

GAP
0.12 | ① Alpha cell enriched
0.386 | ② Beta cell enriched
0.323 | ③ Alpha & mixed cell enriched
0.086 | ④ Alpha cell enriched
0.079 | ⑤ Alpha & beta cell enriched
0.005 | ⑥ Macrophage enriched

CT: Alpha cells, Delta cells, Beta cells, Gamma cells, Epsilon cells, T cells, Macrophages, Other immune cells, Endothelial cells, Pericytes

CT frequency per CN
0.2
0.4
0.6

(B) Differential Enrichment Score

higher in T2D / higher in ND

CN
① Alpha cell enriched
② Beta cell enriched
③ Alpha & mixed cell enriched
④ Alpha cell enriched
⑤ Alpha & beta cell enriched
⑥ Macrophage enriched

Cell: Alpha cells, Delta cells, Beta cells, Gamma cells, Epsilon cells, T cells, Macrophages, Other immune cells, Endothelial cells, Pericytes

(C.1) Communication Strength — ND — T2D

(C.2) Communication Strength — ND — T2D