Cosine distance between every pair of cell types T\_CD8+\_CD161+ T\_CD4+ T\_CD4+\_TfH - 0.7 T\_Treg T\_CD4+\_TfH\_GC T\_TIM3+ T\_CD4+\_naive - 0.6 NK Monocytes T\_CD8+\_cytotoxic **B\_Cycling** B\_naive - 0.5 B\_preGC B\_GC\_DZ B\_activated DC\_cDC1 - 0.4 **FDC VSMC** DC\_cDC2 Macrophages\_M1 DC\_pDC - 0.3 ILC T\_TfR B\_plasma T\_CD8+\_naive - 0.2 B\_mem B GC LZ B\_GC\_prePB **B\_IFN** Mast - 0.1 **NKT** Endo Macrophages\_M2 DC\_CCR7+ 0.0 B\_naive B\_GC\_DZ Treg Mast Endo TIM3+ T\_CD4+\_naive ¥ Monocytes T\_CD8+\_cytotoxic FDC VSMC IFC T TfR B IFN CD4+ Cycling B\_plasma T\_CD8+\_naive NKT Macrophages\_M2 T\_CD8+\_CD161+ T\_CD4+\_TfH CD4+ TfH GC B\_preGC B\_activated DC\_cDC1 DC\_cDC2 Macrophages\_M1 DC pDC B mem GC\_prePB DC\_CCR7+

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