Heart Anatomical Structures - Cell Types by Donor Sex and Analysis Tool Azimuth Azimuth Male Female 1.00 0.75 0.50 0.25 0.00 CellTypist CellTypist Female Male 1.00 Dercentage (%) 0.75 0.50 0.50 0.25 0.00 popV popV Female Male 1.00 0.75 0.50 0.25 0.00 Interventricular Septum Left Cardiac Atrium Right Cardiac Atrium Left Ventricle Right Ventricle Left Ventricle Right Ventricle Interventricular Septum Left Cardiac Atrium Right Cardiac Atrium **Anatomical Structure** CL:0000077: Meso CL:0000794: Cd8+T\_cytox CL:0002129: aCM3 CL:0000235: MoMP CL:0002543: Ec6\_ven CL:0000077: Mesothelial CL:0000359: Smc1\_basic CL:0000798: Gdt CL:0002129: aCM4 CL:0002548: Fibroblast Of Cardiac Tissue CL:0000115: EC10 CMC-like CL:0000451: Dc CL:0000895: Cd4+T\_naive CL:0002129: aCM5 CL:0002573: Neuronal CL:0000115: EC4 immune CL:0000492: Cd4+T\_tfh CL:0000899: Cd4+T\_th17 CL:0002129: Atrial Cardiomyocyte CL:0010005: Avn\_bundle\_cell CL:0000115: Endothelial CL:0000545: Cd4+T\_th1 CL:0000913: Cd8+T\_em CL:0002131: vCM1 CL:0010008: Cardiac Endothelial Cell CL:0002131: vCM3 stressed CL:0000136: Adip1 CL:0000546: Cd4+T\_th2 CL:0000938: Nk\_cd56hi CL:0010020: NC1 glial CL:0000136: Adipocyte CL:0000623: Nk CL:0000939: Nk\_cd16hi CL:0002131: vCM4 CL:0011031: Monocyte/Cdc cell\_lab CL:0000182: Hepatocyte CL:0000669: PC1 vent CL:0001043: Cd4+T\_act CL:0002131: Ventricular Cardiomycoyte CL:1000413: Arterial Endothelial CL:0000192: Smooth Muscle CL:0000669: PC2 atria CL:0001050: Cd8+T\_te CL:0002144: Capillary Endothelial CL:1000413: Ec5\_art CL:0000192: Smooth Muscle Cell CL:0000669: PC3 str CL:0001065: Ilc CL:1000414: Venous Endothelial CL:0002144: EC1 cap CL:0000235: LYVE1+IGF1+MP CL:0000669: Pericyte CL:0002057: Cd14+Mo CL:0002144: EC2 cap CL:1000477: San\_p\_cell CL:0000235: LYVE1+MP cycling CL:0000746: Cardiac Muscle Cell CL:0002068: Purkinje\_cell CL:0002350: Ec7\_endocardial

CL:0002072: Avn\_p\_cell

CL:0002129: aCM1

CL:0002350: Endocardial

CL:0002396: Cd16+Mo

CL:0000235: LYVE1+TIMD4+MP

CL:0000235: Macrophage

CL:0000791: MAIT-like

CL:0000792: Cd4+T\_reg