174_E6.5_8.5_Chan_neural crest 133_E6.5_8.5_Chan_neural crest 300_E6.5_8.5_Marioni_Neural crest 86_E6.5_8.5_Chan_presomitic meso 254_E6.5_8.5_Marioni_Intermediate 177_E6.5_8.5_Chan_somites 100_E6.5_8.5_Chan_somites E6.5_8.5_Chan 5_Chan_presomitic mesoderm 5_Marioni_Intermediate mesoderm 50 E6.5_8.5_Marioni E5.5_Nowotschin 18m 10x Marioni_Paraxial mesoderm 139_E6.5_8 303_E6.5_8 Chan presomitic mesoderm
Marioni Somitic mesoderm
Marioni Intermediate mesoderm
Marioni Somitic mesoderm 1m 10x 24m 10x 291_E6.5_8 111_E6.5_8 3m 10x 111_E6.5_8.5_Chan_somites
163_E6.5_8.5_Chan_somites
258_E6.5_8.5_Marioni_Paraxial mesoderm
262_E6.5_8.5_Marioni_Intermediate mesoderm
83_E6.5_8.5_Marioni_Intermediate mesoderm
245_E6.5_8.5_Marioni_Intermediate mesoderm
245_E6.5_8.5_Marioni_Intermediate mesoderm
245_E6.5_8.5_Marioni_Intermediate mesoderm
289_E6.5_8.5_Marioni_Intermediate mesoderm
156_E6.5_8.5_Chan_fore/midbrain
146_E6.5_8.5_Chan_secondary heart field/splanchnic lateral plate
85_E6.5_8.5_Chan_secondary heart field/splanchnic lateral plate
142_E6.5_8.5_Chan_secondary heart field/splanchnic lateral plate
89_E6.5_8.5_Chan_splanchnic_lateral/anterior_paraxial mesoderm
141_E6.5_8.5_Chan_pharyngeal arch mesoderm
88_E6.5_8.5_Chan_splanchnic_lateral/anterior_paraxial mesoderm
280_E6.5_8.5_Marioni_Pharyngeal mesoderm
134_E6.5_8.5_Chan_similar to neural crest
171_E6.5_8.5_Chan_secondary heart field/splanchnic lateral plate
98_E6.5_8.5_Chan_posterior lateral plate mesoderm _Chan_somites _Chan_somites -50 21m 10x 30m 10x Forelimb_E10.5_15.0 E9.5_11.5_Tang FACS 18m FACS 24m FACS 3m class_label 0 2 98_E6.5_8.5_Chan_posterior lateral plate mesoderm 135_E6.5_8.5_Chan_posterior lateral plate mesoderm 307_E6.5_8.5_Marioni_ExE mesoderm 3 307_E6.5_8.5_Marioni_ExE mesoderm

128_E6.5_8.5_Chan_somites

298_E6.5_8.5_Chan_pharyngeal arch mesoderm

145_E6.5_8.5_Chan_pharyngeal arch mesoderm

311_E6.5_8.5_Chan_presomitic mesoderm

169_E6.5_8.5_Chan_presomitic mesoderm

176_E6.5_8.5_Chan_similar to neural crest

30_E6.5_8.5_Chan_allantois

119_E6.5_8.5_Chan_primitive streak late

58_E6.5_8.5_Chan_primitive streak early

231_E6.5_8.5_Chan_primitive streak late

66_E6.5_8.5_Chan_primitive streak late

66_E6.5_8.5_Chan_primitive streak late

66_E6.5_8.5_Chan_splanchnic—lateral/anterior—paraxial mesoderm

48_E6.5_8.5_Chan_splanchnic—lateral crest

107_E6.5_8.5_Chan_similar to neural crest

107_E6.5_8.5_Chan_posterior lateral plate mesoderm

155_E6.5_8.5_Chan_posterior lateral plate mesoderm

84_E6.5_8.5_Chan_NMPs early

110_E6.5_8.5_Chan_NMPs late

287_E6.5_8.5_Chan_NMPs late

313_E6.5_8.5_Marioni_NMPs 6 8 10 11 12 13 14 15 287_E6.5_8.5_Marioni_NMP
137_E6.5_8.5_Chan_NMPs late
313_E6.5_8.5_Marioni_NMP
333_E5.5_Nowotschin_EPI
295_E6.5_8.5_Marioni_Forebrain/Midbrain/Hindbrain
310_E6.5_8.5_Marioni_Forebrain/Midbrain/Hindbrain
297_E6.5_8.5_Marioni_Forebrain/Midbrain/Hindbrain
162_E6.5_8.5_Chan_future spinal cord
132_E6.5_8.5_Chan_fore/midbrain
157_E6.5_8.5_Chan_fore/midbrain 16 17 18 19 3.5_Marioni_Forebrain/Midbrain/Hind 3.5_Chan_future spinal cord 3.5_Chan_fore/midbrain 3.5_Chan_fore/midbrain 3.5_Chan_future spinal cord 3.5_Chan_future spinal cord 3.5_Chan_neural ectoderm anterior 3.5_Chan_fore/midbrain 3.5_Chan_fore/midbrain 3.5_Chan_fore/midbrain 3.5_Chan_presomitic mesoderm 3.5_Chan_similar to neural crest 3.5_Chan_NMPs early 3.5_Chan_NMPs late 3.5_Marjoni_Rostral neurectoderm 20 157_E6.5_8. 126_E6.5_8. 147_E6.5_8. 121_E6.5_8. 172_E6.5_8. 21 22 23 125_E6.5_8.5 136_E6.5_8.5 97_E6.5_8.5 122_E6.5_8.5 152_E6.5_8.5 102_E6.5_8.5 24 25 26 27 28 Marioni Rostral neurectoderm
Marioni Rostral neurectoderm
Marioni Rostral neurectoderm
Marioni Rostral neurectoderm
Marioni Rostral neurectoderm 29 266_E6.5_8.5 269_E6.5_8.5 112_E6.5_8.5 30 Chan_neural ectoderm anterior age 113 E6.5 8.5 Chan_neural ectoderm anterior 81 E6.5 8.5 Chan_neural ectoderm anterior 113_E6.5_8.5_Chan_neural ectoderm anterior
81_E6.5_8.5_Chan_neural ectoderm anterior
92_E6.5_8.5_Chan_neural ectoderm anterior
78_E6.5_8.5_Chan_neural ectoderm anterior
78_E6.5_8.5_Chan_future spinal cord
87_E6.5_8.5_Chan_fore/midbrain
277_E6.5_8.5_Marioni_Forebrain/Midbrain/Hindbrain
278_E6.5_8.5_Marioni_Forebrain/Midbrain/Hindbrain
250_E6.5_8.5_Marioni_Caudal epiblast
271_E6.5_8.5_Marioni_Caudal epiblast
276_E6.5_8.5_Marioni_Caudal neurectoderm
945_E9.5_11.5_Tang_MC
966_E9.5_11.5_Tang_MC
860_Forelimb_E10.5_15.0_Mesenchymal 2
888_Forelimb_E10.5_15.0_Mesenchymal 2
887_Forelimb_E10.5_15.0_Mesenchymal 1
872_Forelimb_E10.5_15.0_Mesenchymal 1
902_Forelimb_E10.5_15.0_Mesenchymal 2
969_E9.5_11.5_Tang_MC
948_E9.5_11.5_Tang_MC
948_E9.5_11.5_Tang_NC
955_E9.5_11.5_Tang_NC
964_E9.5_11.5_Tang_NC
858_Forelimb_E10.5_15.0_Mesenchymal 1
859_Forelimb_E10.5_15.0_Mesenchymal 1
865_Forelimb_E10.5_15.0_Mesenchymal 1
866_Forelimb_E10.5_15.0_Mesenchymal 1
874_Forelimb_E10.5_15.0_Mesenchymal 2
867_Forelimb_E10.5_15.0_Mesenchymal 1
874_Forelimb_E10.5_15.0_Mesenchymal 2 E6.5 E7.0 E7.5 E8.0 E8.5 E6.75 E7.25 E7.75 E8.25 E5.5 18m 1m 24m 21m 30m E10.5 72_E6.5_8.5_Chan_allantois 43_E6.5_8.5_Chan_haematopoeitic/endothelial progenitor 74_E6.5_8.5_Chan_haematopoeitic/endothelial progenitors 208_E6.5_8.5_Marioni_Haematoendothelial progenitors E11 E12 208 E6.5 8.5 Marioni Haematoendothelial progenitors
225 E6.5 8.5 Marioni Haematoendothelial progenitors
62 E6.5 8.5 Chan haematopoeitic/endothelial progenitor
33 E6.5 8.5 Chan haematopoeitic/endothelial progenitor
124 E6.5 8.5 Chan haematopoeitic/endothelial progenitor
180 E6.5 8.5 Chan haematopoeitic/endothelial progenitor
117 E6.5 8.5 Chan preplacodal ectoderm
57 E6.5 8.5 Chan ectoderm early 2
52 E6.5 8.5 Chan NMPs early
216 E6.5 8.5 Marioni Anterior Primitive Streak
221 E6.5 8.5 Marioni Primitive Streak
227 E6.5 8.5 Marioni Primitive Streak
318 E5.5 Nowotschin EPI
320 E5.5 Nowotschin EPI
320 E5.5 Nowotschin EPI
317 E5.5 Nowotschin EPI E13 E13.5 E14 E15 E9.5-11.5 Cell_class Blood Brain/Neurons Nowotschin_EPI Nowotschin_EPI Nowotschin_EPI Connective Ectoderm Nowotschin_EPI Endoderm Nowotschin_EPI Nowotschin_EPI 327_E5.5_Nowotschin_EPI
316_E5.5_Nowotschin_EPI
321_E5.5_Nowotschin_EPI
53_E6.5_8.5_Chan_primitive streak late
165_E6.5_8.5_Chan_similar to neural crest
194_E6.5_8.5_Chan_primitive streak early
28_E6.5_8.5_Chan_primitive streak early
28_E6.5_8.5_Chan_primitive streak early
21_E6.5_8.5_Chan_primitive streak early
22_E6.5_8.5_Marioni_Nascent mesoderm
236_E6.5_8.5_Marioni_Nascent mesoderm
236_E6.5_8.5_Marioni_Primitive Streak
65_E6.5_8.5_Chan_primitive streak late
211_E6.5_8.5_Chan_primitive streak late
212_E6.5_8.5_Chan_primitive streak late
212_E6.5_8.5_Chan_pr Endothelial 316_E5.5_Nowotschin_EPI **Epiblast Epithelium** Ex_ectoderm Gut Heart Keratinocyte Mesenchymal Mesoderm Muscle Neural_crest Organ_specific Primitive_streak Spinal_cord 17_E6.5_8.5_Chan_ectoderm early 1
38_E6.5_8.5_Chan_ectoderm early 1
26_E6.5_8.5_Chan_ectoderm early 1
26_E6.5_8.5_Chan_ectoderm early 1
27_E6.5_8.5_Chan_ectoderm early 1
20_E6.5_8.5_Chan_ectoderm early 1
20_E6.5_8.5_Chan_ectoderm early 1
25_E6.5_8.5_Chan_ectoderm early 1
25_E6.5_8.5_Chan_ectoderm early 1
41_E6.5_8.5_Chan_primordial germ cells (PGCs)
182_E6.5_8.5_Marioni_Epiblast
187_E6.5_8.5_Marioni_Epiblast
186_E6.5_8.5_Marioni_Epiblast
182_E6.5_8.5_Chan_ectoderm early 2
47_E6.5_8.5_Chan_etoderm early 2
47_E6.5_8.5_Chan_etoderm early 2
36_E6.5_8.5_Chan_streak pre-specified/anterior
35_E6.5_8.5_Chan_streak pre-specified/anterior
35_E6.5_8.5_Chan_streak pre-specified/anterior
191_E6.5_8.5_Marioni_Epiblast
201_E6.5_8.5_Marioni_Primitive Streak
203_E6.5_8.5_Marioni_Epiblast
197_E6.5_8.5_Marioni_Epiblast
197_E6.5_8.5_Marioni_Epiblast
185_E6.5_8.5_Marioni_Epiblast
189_E6.5_8.5_Marioni_Epiblast
204_E6.5_8.5_Marioni_Epiblast
204_E6.5_8.5_Marioni_Epiblast
204_E6.5_8.5_Marioni_Epiblast
204_E6.5_8.5_Chan_ectoderm early 2
214_E6.5_8.5_Chan_ectoderm early 2
244_E6.5_8.5_Chan_ectoderm early 2
44_E6.5_8.5_Chan_ectoderm early 2
45_E6.5_8.5_Chan_ectoderm early 2
46_E6.5_8.5_Chan_ectoderm early 2
46_E6.5_8.5_Chan_ectoderm early 2
46_E6.5_8.5_Chan_ectoderm early 2
48_E6.5_8.5_Chan_ectoderm early 2
48_E6.5_8.5_Marioni_Epiblast
29_E6.5_8.5_Marioni_Epiblast
29_E6.5_8.5_Marioni_Epiblast
29_E6.5_8.5_Marioni_Epiblast
29_E6.5_8.5_Marioni_Epiblast
29_E6.5_8.5_Marioni_Epiblast
200_E6.5_8.5_Marioni_Epiblast
200_E6.5_8.5_Marioni_Epiblast
200_E6.5_8.5_Marioni_Epiblast
200_E6.5_8.5_Marioni_Epiblast
200_E6.5_8.5_Marioni_Epiblast
200_E6.5_8.5_Marioni_Epiblast
200_E6.5_8.5_Marioni_Epiblast 51_E6.5_8.5_Chan_ectoderm early 2 207_E6.5_8.5_Marioni_Epiblast 212_E6.5_8.5_Marioni_Epiblast 205_E6.5_8.5_Marioni_Epiblast 206_E6.5_8.5_Marioni_Primitive Streak 1004_FACS 18m_thymocyte 1154_FACS 3m_immature T cell 831_3m 10x_immature T cell 817_18m 10x_immature T cell 831 3m 10x_immature T cell
817_18m 10x_immature T cell
823_21m 10x_immature T cell
830_3m 10x_double negative T cell
830_3m 10x_double negative T cell
822_21m 10x_double negative T cell
822_21m 10x_double negative T cell
828_3m 10x_DN3 thymocyte
820_21m 10x_DN3 thymocyte
820_21m 10x_DN3 thymocyte
820_21m 10x_bn3 thymocyte
820_21m 10x_bn3 thymocyte
820_21m 10x_hematopoietic precursor cell
670_1m 10x_hematopoietic precursor cell
670_1m 10x_hematopoietic precursor cell
673_3m 10x_hematopoietic precursor cell
730_3m 10x_hematopoietic stem cell
8364_21m 10x_T cell
951_21m 10x_T cell
952_24m 10x_T cell
952_24m 10x_T cell
952_30m 10x_T cell
952_30m 10x_T cell
952_30m 10x_T cell
1050_FACS 18m_mature alpha_beta T cell
1122_FACS 24m_mature alpha_beta T cell
1122_FACS 3m_immature T cell
1016_FACS 18m_DN4 thymocyte
1172_FACS 3m_Tatural killer cell
1022_FACS 3m_Tatural killer cell
1022_FACS 18m_DN4 thymocyte
1172_FACS 24m_NK cell
1168_FACS 3m_T cell
1068_FACS 24m_DN4 thymocyte
982_FACS 18m_DN4 thymocyte
982_FACS 18m_DN4 thymocyte
982_FACS 18m_DN4 thymocyte
982_FACS 18m_mature alpha_beta T cell
1058_FACS 24m_DN4 thymocyte
982_FACS 18m_DN4 thymocyte
1073_FACS 24m_DN4 thymocyte
1073_FACS 24m_DN4 thymocyte
1073_FACS 24m_DN4 thymocyte
1074_30m 10x_T cell
1058_FACS 18m_DN4 thymocyte
1058_18m 10x_T cell
1059_3m 10x_T cell
1061_3m 10x_DN4 thymocyte
1071_1m 10x_T cell
1077_1m 10x_CD8_positive alpha_beta T cell
1077_1m 10x_DN4 thymocyte
1073_FACS_2mm 10x_DN4 thymocyte
1073_FACS_2mm 10x_DN4 thymocyte
1073_3m 10x_DN4 thymocyte
1073_3m 10x_DN4 thymocyte
1074_1m 10x_DN4 thymocyte
1075_2mm 10x_DN4 thymocyte
1076_2mm 10x_DN4 thymocyte
1076_2m 810_3m 10x_mature NK T cell
621_3m 10x_CD4-positive alpha-beta T cell
622_3m 10x_CD8-positive alpha-beta T cell
774_1m 10x_mature NK T cell
592_21m 10x_CD8-positive alpha-beta T cell
781_21m 10x_mature NK T cell
560_18m 10x_CD4-positive alpha-beta T cell
785_21m 10x_T cell
767_18m 10x_T cell
767_18m 10x_T cell
771_18m 10x_T cell
698_24m 10x_hematopoietic precursor cell
452_24m 10x_NK cell
792_24m 10x_NK cell
826_24m 10x_DN4 thymocyte
795_24m 10x_T cell
454_24m 10x_T cell
790_24m 10x_mature NK T cell
790_24m 10x_mature NK T cell 434_24m 10x_1 cell 790_24m 10x_mature NK T cell 545_1m 10x_NK cell 548_21m 10x_NK cell 627_3m 10x_NK cell 568_18m 10x_NK cell 597_21m 10x_NK cell 540_18m 10x_NK cell | 508_18m 10x_NK cell |
| 597_21m 10x_NK cell |
| 540_18m 10x_NK cell |
| 811_3m 10x_NK cell |
| 768_18m 10x_NK cell |
| 768_18m 10x_NK cell |
| 782_21m 10x_NK cell |
| 591_21m 10x_CD4-positive alpha-beta T cell |
| 565_18m 10x_mature NK T cell |
| 595_21m 10x_mature NK T cell |
| 574_18m 10x_T cell |
| 571_18m 10x_T cell |
| 599_21m 10x_T cell |
| 612_30m 10x_T cell |
| 614_30m 10x_regulatory T cell |
| 614_30m 10x_NK cell |
| 623_30m 10x_NK cell |
| 633_30m 10x_NK cell |
| 644_30m 10x_T cell |
| 647_30m 10x_T cell |
| 470_30m 10x_Macrophage |
| 808_3m 10x_macrophage |
| 808_3m 10x_macrophage |
| 766_18m 10x_macrophage |
| 766_ 773_1m 10x_macrophage
808_3m 10x_macrophage
766_18m 10x_macrophage
780_21m 10x_macrophage
1093_FACS 24m_macrophage
1029_FACS 18m_macrophage
1188_FACS 3m_macrophage
1180_30m 10x_precursor B cell
800_30m 10x_macrophage dendritic cell progenitor
738_3m 10x_precursor B cell
809_3m 10x_macrophage dendritic cell progenitor
677_1m 10x_precursor B cell
724_30m 10x_precursor B cell
664_18m 10x_precursor B cell
691_21m 10x_precursor B cell
691_21m 10x_B cell
546_21m 10x_B cell
550_30m 10x_B cell
468_30m 10x_plasma cell
700_24m 10x_plasma cell
793_24m 10x_plasma cell
793_24m 10x_plasma cell 453_24m 10x_plasma cell
793_24m 10x_plasma cell
769_18m 10x_plasma cell
783_21m 10x_plasma cell
716_30m 10x_plasma cell
804_30m 10x_plasma cell
684_21m 10x_late pro_B cell
658_18m 10x_late pro_B cell
658_18m 10x_late pro_B cell
9731_3m 10x_late pro_B cell
9731_3m 10x_late pro_B cell
9731_3m 10x_late pro_B cell
1066_FACS 24m_naive B cell
1032_FACS 18m_naive B cell
1125_FACS 3m_B cell
994_FACS 18m_B cell
1125_FACS 3m_mature B cell
1054_FACS 24m_naive B cell
1054_FACS 24m_naive B cell
1075_FACS 3m_immature B cell
1076_FACS 24m_precursor B cell
10772_FACS 24m_precursor B cell
1079_FACS 18m_naive B cell
1059_FACS 24m_naive B cell
1059_FACS 24m_naive B cell
1059_FACS 24m_naive B cell
748_21m 10x_leukocyte
818_18m 10x_professional antigen presenting cell
406_18m 10x_B cell
776_30m 10x_B cell
575_1m 10x_B cell
575_1m 10x_B cell
576_18m 10x_B cell 793_24m 10x_plasma cell 772_1m 10x_B cell 558_18m 10x_B cell 765_18m 10x_B cell 588_21m 10x_B cell 778_21m 10x_B cell 778_21m 10x_B cell 619_3m 10x_B cell 807_3m 10x_B cell 827_24m 10x_professional antigen presenting cell 449_24m 10x_B cell 786_24m 10x_B cell 435_21m 10x_B cell 695_24m 10x_erythroid progenitor 455_30m 10x_B cell 602_30m 10x_B cell 530_3m 10x_B cell 602_30m 10x_B cell 530_3m 10x_B cell 646_3m 10x_B cell 352_18m 10x_B cell 632_18m 10x_B cell 639_21m 10x_B cell 512_24m 10x_B cell 497_1m 10x_B cell 365_30m 10x_B cell 521_30m 10x_B cell 359_21m 10x_B cell 359_21m 10x_B cell 359_21m 10x_B cell 367_30m 10x_lymphocyte 753_30m 10x_leukocyte 1753_30m 10x_leukocyte

1133_FACS 3m_microglial cell
1135_FACS 3m_microglial cell
1127_FACS 3m_microglial cell
1149_FACS 3m_microglial cell
1064_FACS 24m_microglial cell
1053_FACS 24m_microglial cell
1067_FACS 24m_microglial cell
1067_FACS 24m_microglial cell
1057_FACS 24m_microglial cell
1061_FACS 24m_microglial cell
1061_FACS 18m_microglial cell
1073_FACS 18m_mi 849_3m 10x_granulocyte 351_3m 10x_leukocyte 643_21m 10x_macrophage 499_1m 10x_macrophage 507_21m 10x_macrophage 491_18m 10x_macrophage 514_24m 10x_macrophage 514_24m 10x_macrophage 363_21m 10x_myeloid cell 369_30m 10x_myeloid cell 532_3m 10x_macrophage 357_18m 10x_myeloid cell 523_30m 10x_macrophage 839_24m 10x_Langerhans cell 842_3m 10x_Langerhans cell 850_3m 10x_macrophage 844_3m 10x_blood cell 636_18m 10x_macrophage 650_3m 10x_macrophage 723_30m 10x_plasma cell 737_3m 10x_plasma cell 737_3m 10x_plasma cell 433_1m 10x_macrophage 433_1m 10x_macrophage
483_3m 10x_macrophage
446_21m 10x_macrophage
446_21m 10x_macrophage
419_18m 10x_macrophage
467_30m 10x_macrophage
1003_FACS 18m_monocyte
1085_FACS 24m_monocyte
1157_FACS 3m_leukocyte
1095_FACS 24m_monocyte
1095_FACS 24m_monocyte
1095_FACS 3m_leukocyte
1095_FACS 3m_leukocyte
1095_FACS 3m_leukocyte
1095_FACS 18m_Kupffer cell
1167_FACS 3m_leukocyte
1095_FACS 18m_leukocyte
1095_FACS 18m_leukoc 706_24m 10x_plasma cell 618_3m 10x_alveolar macrophage 557_18m 10x_alveolar macrophage 587_21m 10x_alveolar macrophage 574_1m 10x_alveolar macrophage
574_1m 10x_alveolar macrophage
601_30m 10x_alveolar macrophage
609_30m 10x_lung macrophage
917_Forelimb_E10.5_15.0_Macrophage
935_Forelimb_E10.5_15.0_Macrophage
886_Forelimb_E10.5_15.0_Macrophage
901_Forelimb_E10.5_15.0_Macrophage
927_Forelimb_E10.5_15.0_Macrophage
927_Forelimb_E10.5_15.0_Macrophage
927_Forelimb_E10.5_15.0_Macrophage
954_E9.5_11.5_Tang_HC
742_18m 10x_lymphocyte
482_3m 10x_lymphocyte
445_21m 10x_lymphocyte
445_21m 10x_lymphocyte
466_30m 10x_lymphocyte
799_30m 10x_macrophage
539_18m 10x_myeloid leukocyte
544_1m 10x_myeloid leukocyte
582_1m 10x_myeloid dendritic cell
566_18m 10x_myeloid dendritic cell
626_3m 10x_myeloid dendritic cell 574 1m 10x alveolar macrophage 626_3m 10x_myeloid dendritic cell 553_30m 10x_myeloid leukocyte 596_21m 10x_myeloid dendritic cell 611_30m 10x_myeloid dendritic cell 784_21m 10x_proerythroblast 784_21m 10x_proerythroblast
776_1m 10x_proerythroblast
770_18m 10x_proerythroblast
812_3m 10x_proerythroblast
607_30m 10x_classical monocyte
608_30m 10x_intermediate monocyte
794_24m 10x_proerythroblast
719_30m 10x_monocyte
661_18m 10x_monocyte
687_21m 10x_monocyte 661_18m 10x_monocyte
687_21m 10x_monocyte
562_18m 10x_classical monocyte
674_1m 10x_monocyte
734_3m 10x_monocyte
703_24m 10x_monocyte
593_21m 10x_classical monocyte
624_3m 10x_classical monocyte
624_3m 10x_classical monocyte
1084_FACS 24m_monocyte
1170_FACS 3m_myeloid cell
997_FACS 18m_myeloid dendritic cell
1075_FACS 24m_myeloid dendritic cell
1160_FACS 3m_myeloid cell
585_1m 10x_non-classical monocyte
564_18m 10x_intermediate monocyte
579_1m 10x_classical monocyte 579_1m 10x_classical monocyte 581_1m 10x_intermediate monocyte 613_30m 10x_non-classical monocyte 628_3m 10x_non-classical monocyte 569_18m 10x_non-classical monocyte 569_18m 10x_non-classical monocyte 598_21m 10x_non-classical monocyte 418_18m 10x_lymphocyte 1155_FACS 3m_monocyte 999_FACS 18m_promonocyte 1063_FACS 24m_promonocyte 967_E9.5_11.5_Tang_HC
971_E9.5_11.5_Tang_HC
880_Forelimb_E10.5_15.0_Early erythrocyte
869_Forelimb_E10.5_15.0_Early erythrocyte
855_Forelimb_E10.5_15.0_Early erythrocyte
861_Forelimb_E10.5_15.0_Early erythrocyte
861_Forelimb_E10.5_15.0_Early erythrocyte
154_E6.5_8.5_Chan_primitive blood late
127_E6.5_8.5_Chan_primitive blood late
129_E6.5_8.5_Chan_primitive blood late
129_E6.5_8.5_Marioni_Erythroid3
296_E6.5_8.5_Marioni_Erythroid3
309_E6.5_8.5_Marioni_Erythroid1
290_E6.5_8.5_Marioni_Erythroid1
290_E6.5_8.5_Marioni_Erythroid1
259_E6.5_8.5_Marioni_Blood progenitors 2
274_E6.5_8.5_Marioni_Erythroid1
109_E6.5_8.5_Chan_primitive blood early 259_E6.5_8.5_Marioni_Blood progenitors 2
274_E6.5_8.5_Marioni_Erythroid1
109_E6.5_8.5_Chan_primitive blood early
173_E6.5_8.5_Chan_primitive blood late
281_E6.5_8.5_Chan_primitive blood early
80_E6.5_8.5_Chan_primitive blood early
99_E6.5_8.5_Chan_primitive blood early
101_E6.5_8.5_Chan_primitive blood early
101_E6.5_8.5_Chan_primitive blood late
168_E6.5_8.5_Chan_primitive blood progenitor
306_E6.5_8.5_Marioni_Blood progenitors 2
949_E9.5_11.5_Tang_HC
242_E6.5_8.5_Marioni_Blood progenitors 2
55_E6.5_8.5_Chan_primitive blood progenitor
115_E6.5_8.5_Chan_primitive blood progenitor
680_21m_10x_erythroblast
727_3m_10x_erythroblast
667_1m_10x_erythroblast
667_1m_10x_erythroblast
802_30m_10x_erythroblast
802_30m_10x_erythroblast
791_24m_10x_erythroblast
791_24m_10x_erythroblast
791_24m_10x_erythroblast
797_30m_10x_erythroblast
797_30m_10x_erythroblast
797_30m_10x_erythroblast 787_24m 10x_erythroblast
797_30m 10x_erythroblast
1112_FACS 24m_megakaryocyte-erythroid progenitor cell
655_18m 10x_granulocytopoietic cell
682_21m 10x_granulocytopoietic cell
669_1m 10x_granulocytopoietic cell
729_3m 10x_granulocytopoietic cell
699_24m 10x_immature B cell
715_30m 10x_immature B cell
657_18m 10x_immature B cell
671_1m 10x_immature B cell
697_24m 10x_granulocytopoietic cell
713_30m 10x_granulocytopoietic cell
450_24m 10x_lymphocyte
710_30m 10x_basophil 696 24m 10x granulocyte
688 1m 10x granulocyte
1031 FACS 18m macrophage
708 24m 10x proerythroblast
788 24m 10x proerythroblast
788 24m 10x proerythroblast
692 21m 10x proerythroblast
692 21m 10x proerythroblast
665 18m 10x proerythroblast
665 18m 10x proerythroblast
678 1m 10x proerythroblast
678 1m 10x proerythroblast
739 3m 10x proerythroblast
739 3m 10x granulocyte
779 21m 10x granulocyte
654 18m 10x granulocyte
654 18m 10x granulocyte
664 12m 10x granulocyte
664 12m 10x granulocyte
664 12m 10x granulocyte
681 21m 10x granulocyte
681 21m 10x RCS 18m granulocyte
1008 FACS 18m granulocyte
1001 FACS 24m granulocyte
1015 FACS 3m granulocyte
1016 FACS 3m granulocyte
1017 FACS 18m granulocyte
1017 FACS 18m granulocyte
1162 FACS 3m granulocyte
1164 FACS 18m myeloid cell
1167 18m 10x neutrophil
1017 FACS 18m granulocyte
1164 FACS 3m granulocyte
1174 FACS 3m granulocyte
1185 FACS 18m granulocyte
1198 FACS 24m thymocyte
1198 FACS 24m thymocyte
1198 FACS 18m granulocyte
1199 FACS 24m thymocyte
1190 FACS 24m thymocyte
1191 FACS 3m late pro-B cell
1033 FACS 18m thymocyte
1191 FACS 24m thymocyte
1192 FACS 3m Siamf1-negative multipotent progenitor cell
1027 FACS 3m Siamf1-negative multipotent progenitor cell
1105 FACS 18m hematopoietic stem cell
1105 FACS 18m hematopoietic stem cell
1105 FACS 18m hematopoietic stem cell
1105 FACS 3m Siamf1-negative multipotent progenitor cell
1202 FACS 3m Siamf1-negative multipotent progenitor cell
1203 FACS 18m hematopoietic stem cell
1204 FACS 18m hematopoietic stem cell
1205 FACS 18 696_24m 10x_granulocyte 712_30m 10x_granulocyte 668_1m 10x_granulocyte 705_24m 10x_naïve T cell 663_18m 10x_naïve T cell 689_21m 10x_naïve T cell 721_30m 10x_naïve T cell 726_1m 10x_naïve T cell 736_3m 10x_naïve T cell 736_3m 10x_macrophage 672_1m 10x_macrophage 732_3m 10x_macrophage 717_30m 10x_macrophage 659_18m 10x_macrophage 685_21m 10x_macrophage 885_30m 10x_proerythrobla 805_30m 10x_proerythroblast 709_24m 10x_promonocyte 726_30m 10x_promonocyte 666_18m 10x_promonocyte 693_21m 10x_promonocyte 679_1m 10x_promonocyte 679_1m 10x_promonocyte
740_3m 10x_promonocyte
740_3m 10x_megakaryocyte-erythroid progenitor cell
673_1m 10x_megakaryocyte-erythroid progenitor cell
733_3m 10x_megakaryocyte-erythroid progenitor cell
718_30m 10x_megakaryocyte-erythroid progenitor cell
660_18m 10x_megakaryocyte-erythroid progenitor cell
686_21m 10x_megakaryocyte-erythroid progenitor cell
704_24m 10x_naive B cell
662_18m 10x_naive B cell
675_1m 10x_naive B cell
720_30m 10x_naive B cell 720_30m 10x_naive B cell 688_21m 10x_naive B cell 735_3m 10x_naive B cell 230_E6.5_8.5_Marioni_ExE ectoderm
71_E6.5_8.5_Chan_differentiated trophoblasts
116_E6.5_8.5_Chan_differentiated trophoblasts
11_E6.5_8.5_Chan_extraembryonic ectoderm 2
179_E6.5_8.5_Chan_differentiated trophoblasts
253_E6.5_8.5_Marioni_ExE ectoderm
246_E6.5_8.5_Marioni_ExE ectoderm
251_E6.5_8.5_Marioni_ExE ectoderm
275_E6.5_8.5_Marioni_ExE ectoderm 251_E6.5_8.5_Marioni_ExE ectoderm
275_E6.5_8.5_Marioni_ExE ectoderm
286_E6.5_8.5_Marioni_ExE ectoderm
213_E6.5_8.5_Marioni_ExE ectoderm
218_E6.5_8.5_Marioni_ExE ectoderm
183_E6.5_8.5_Marioni_ExE ectoderm
237_E6.5_8.5_Marioni_ExE ectoderm
235_E6.5_8.5_Marioni_ExE ectoderm
198_E6.5_8.5_Marioni_ExE ectoderm
198_E6.5_8.5_Marioni_ExE ectoderm
196_E6.5_8.5_Marioni_ExE ectoderm
196_E6.5_8.5_Chan_extraembryonic ectoderm 2
73_E6.5_8.5_Chan_extraembryonic ectoderm 1
45_E6.5_8.5_Chan_extraembryonic ectoderm 1
45_E6.5_8.5_Chan_extraembryonic ectoderm 1 16_E6.5_8.5_Chan_extraembryonic ectoderm 1
45_E6.5_8.5_Chan_extraembryonic ectoderm 1
5_E6.5_8.5_Chan_extraembryonic ectoderm 1
8_E6.5_8.5_Chan_extraembryonic ectoderm 1
82_E6.5_8.5_Chan_extraembryonic ectoderm 1
46_E6.5_8.5_Chan_extraembryonic ectoderm 1
7_E6.5_8.5_Chan_extraembryonic ectoderm 1
37_E6.5_8.5_Chan_extraembryonic ectoderm 1
319_E5.5_Nowotschin_ExE
329_E5.5_Nowotschin_ExE
332_E5.5_Nowotschin_ExE Nowotschin_ExE Nowotschin_ExE Nowotschin_emVE _Nowotschin_exVE 326_E5.5_Nowotschin_exVE
330_E5.5_Nowotschin_exVE
10_E6.5_8.5_Chan_primitive and definitive endoderm
14_E6.5_8.5_Chan_primitive and definitive endoderm
31_E6.5_8.5_Chan_primitive and definitive endoderm
68_E6.5_8.5_Chan_primitive and definitive endoderm
226_E6.5_8.5_Marioni_Visceral endoderm
202_E6.5_8.5_Marioni_Visceral endoderm
217_E6.5_8.5_Marioni_Visceral endoderm
120_E6.5_8.5_Chan_parietal endoderm
120_E6.5_8.5_Chan_parietal endoderm Marioni_Visceral endoderm
_Marioni_Visceral endoderm
_Marioni_Visceral endoderm
_Chan_parietal endoderm
_Marioni_ExE endoderm
_Marioni_ExE endoderm
_Marioni_ExE endoderm 272_E6.5_8.5_Marioni_ExE endoderm
256_E6.5_8.5_Marioni_ExE endoderm
249_E6.5_8.5_Marioni_ExE endoderm
257_E6.5_8.5_Marioni_ExE endoderm
282_E6.5_8.5_Marioni_ExE endoderm
304_E6.5_8.5_Marioni_ExE endoderm
181_E6.5_8.5_Chan_visceral endoderm late
130_E6.5_8.5_Chan_visceral endoderm late 130_E6.5_8.5_Chan_visceral endoderm late
90_E6.5_8.5_Chan_visceral endoderm early
108_E6.5_8.5_Chan_visceral endoderm late
76_E6.5_8.5_Chan_visceral endoderm early
13_E6.5_8.5_Chan_visceral endoderm early
9_E6.5_8.5_Chan_visceral endoderm early
9_E6.5_8.5_Chan_primitive and definitive endoderm
29_E6.5_8.5_Chan_visceral endoderm early
49_E6.5_8.5_Chan_visceral endoderm early
190_E6.5_8.5_Marioni_ExE endoderm
224_E6.5_8.5_Marioni_ExE endoderm
39_E6.5_8.5_Marioni_ExE endoderm
215_E6.5_8.5_Marioni_ExE endoderm
222_E6.5_8.5_Marioni_ExE endoderm
222_E6.5_8.5_Marioni_ExE endoderm
167_E6.5_8.5_Marioni_Parietal endoderm
167_E6.5_8.5_Chan_parietal endoderm
210_E6.5_8.5_Marioni_Parietal endoderm 268_E6.5_8.5_Marioni_Parietal endoderm
167_E6.5_8.5_Chan_parietal endoderm
210_E6.5_8.5_Marioni_Parietal endoderm
229_E6.5_8.5_Marioni_Parietal endoderm
184_E6.5_8.5_Marioni_Parietal endoderm
15_E6.5_8.5_Chan_parietal endoderm
42_E6.5_8.5_Chan_parietal endoderm
67_E6.5_8.5_Chan_parietal endoderm
933_Forelimb_E10.5_15.0_Ihh+ chondrocyte
941_Forelimb_E10.5_15.0_Osteoblast 985_FACS 18m_bulge keratinocyte
1071_FACS 24m_bulge keratinocyte
1140_FACS 3m_keratinocyte stem cell
1156_FACS 3m_keratinocyte stem cell
1110_FACS 24m_epidermal cell
1181_FACS 3m_epidermal cell
1086_FACS 24m_basal cell of epidermis 992_FACS 3m_basal cell of epidermis 1152_FACS 3m_basal cell of epidermis 1180_FACS 3m_basal cell of epidermis 990_FACS 18m_basal cell of epidermis 1180_FACS 3m_pasal cell of epidermis
990_FACS 18m_basal cell of epidermis
1060_FACS 24m_basal cell of epidermis
1144_FACS 3m_basal cell of epidermis
1200_FACS 3m_keratinocyte
1034_FACS 18m_keratinocyte
1034_FACS 18m_keratinocyte
1076_FACS 24m_keratinocyte
1076_FACS 24m_keratinocyte
1173_FACS 3m_keratinocyte
1173_FACS 3m_keratinocyte
836_1m 10x_keratinocyte
836_1m 10x_basal cell of epidermis
831_18m 10x_basal cell of epidermis
833_18m 10x_basal cell of epidermis
834_18m 10x_basal cell of epidermis
837_24m 10x_basal cell of epidermis
837_24m 10x_basal cell of epidermis
759_18m 10x_basal cell of epidermis
760_21m 10x_basal cell of epidermis
761_21m 10x_basal cell of epidermis
761_21m 10x_basal cell of epidermis
761_21m 10x_sepidermal cell
762_21m 10x_stem cell of epidermis
1088_FACS_24m_epithelial cell of large in 762_21m 10x_keratinocyte stem cell
763_21m 10x_stem cell of epidermis
1088_FACS 24m_epithelial cell of large intestine
1006_FACS 18m_epithelial cell of large intestine
1139_FACS 3m_epithelial cell of large intestine
1101_FACS 3m_epithelial cell of large intestine
1101_FACS 3m_epithelial cell of large intestine
1171_FACS 3m_epithelial cell of large intestine
1192_FACS 3m_enterocyte of epithelium of large intestine
1192_FACS 3m_enterocyte of epithelium of large intestine
1083_FACS 24m_enterocyte of epithelium of large intestine
1083_FACS 24m_enterocyte of epithelium of large intestine
1083_FACS 24m_large intestine goblet cell
1094_FACS 3m_enterocyte of epithelium of large intestine
1145_FACS 3m_large intestine goblet cell
1145_FACS 3m_large intestine goblet cell
1145_FACS 3m_large intestine goblet cell
1103_FACS 24m_large intestine goblet cell
1103_FACS 24m_intestinal crypt stem cell
1151_FACS 3m_epithelial cell of large intestine
1074_FACS 3m_epithelial cell of large intestine
1074_FACS 3m_epithelial cell of large intestine
108_FACS 18m_basal epithelial cell of tracheobronchial tree
1123_FACS 24m_type II pneumocyte
623_3m 10x_ciliated columnar cell of tracheobronchial tree
572_18m 10x_type II pneumocyte
631_3m 10x_type II pneumocyte
631_3m 10x_type II pneumocyte
631_3m 10x_type II pneumocyte 623_3m 10x_ciliated columnar cell of tracheobron572_18m 10x_type II pneumocyte
631_3m 10x_type II pneumocyte
746_18m 10x_pancreatic ductal cel
758_30m 10x_pancreatic ductal cel
1120_FACS 24m_pancreatic ductal cell
1205_FACS 3m_epithelial cell of lung
1046_FACS 18m_pancreatic ductal cell
1189_FACS 3m_pancreatic ductal cell
70_E6.5_8.5_Chan_node
75_E6.5_8.5_Chan_streak pre-specified/anterior
952_E9.5_11.5_Tang_EC
61_E6.5_8.5_Chan_gut
957_E9.5_11.5_Tang_EC
958_E9.5_11.5_Tang_EC
962_E9.5_11.5_Tang_EC
337_18m 10x_bladder urothelial cell
341_1m 10x_bladder urothelial cell 341_1m 10x_bladder urothelial cell 349_3m 10x_bladder urothelial cell 341_1m 10x_bladder urothelial cell
349_3m 10x_bladder urothelial cell
649_3m 10x_luminal epithelial cell of mammary gland
635_18m 10x_luminal epithelial cell of mammary gland
642_21m 10x_luminal epithelial cell of mammary gland
843_3m 10x_basal epithelial cell of tracheobronchial tree
354_18m 10x_epithelial cell
361_21m 10x_epithelial cell
1037_FACS 18m_luminal epithelial cell of mammary gland
1166_FACS 3m_luminal epithelial cell of mammary gland
1077_FACS 24m_bladder urothelial cell
1002_FACS 18m_bladder urothelial cell
1150_FACS 3m_bladder urothelial cell
1150_FACS 3m_luminal epithelial cell
1177_FACS 3m_luminal epithelial cell of mammary gland
857_Forelimb_E10.5_15.0_Epithelial 1
863_Forelimb_E10.5_15.0_Epithelial 1
882_Forelimb_E10.5_15.0_Epithelial 1
896_Forelimb_E10.5_15.0_Epithelial 1
991_Forelimb_E10.5_15.0_Epithelial 1
929_Forelimb_E10.5_15.0_Epithelial 1
929_Forelimb_E10.5_15.0_Epithelial 2
930_Forelimb_E10.5_15.0_Epithelial 2
930_Forelimb_E10.5_15.0_Epithelial 2
930_Forelimb_E10.5_15.0_Epithelial 2 1124_FACS 24m_epithelial cell of thymus 1010_FACS 18m_pancreatic B cell 1163_FACS 3m_type B pancreatic cell 1041_FACS 18m_pancreatic A cell 1098_FACS 24m_pancreatic A cell 1199_FACS 3m_pancreatic D cell 1082_FACS 24m_pancreatic B cell 1161_FACS 3m_pancreatic A cell 757_30m_10x_pancreatic D cell 745_18m_10x_pancreatic D cell 757 30m 10x pancreatic D cell
752 21m 10x pancreatic D cell
754 30m 10x pancreatic D cell
754 30m 10x pancreatic A cell
754 30m 10x pancreatic A cell
754 30m 10x pancreatic A cell
749 21m 10x pancreatic A cell
749 21m 10x pancreatic B cell
756 30m 10x pancreatic B cell
756 30m 10x pancreatic B cell
756 30m 10x pancreatic B cell
751 21m 10x pancreatic B cell
1044 FACS 18m endothelial cell
1023 FACS 24m myeloid cell
1023 FACS 24m basal epithelial cell of tracheobronchial tree
1081 FACS 24m basal epithelial cell of tracheobronchial tree
1081 FACS 24m basal epithelial cell of tracheobronchial tree
1082 Forelimb E 10.5 15.0 Neural crest
1084 FACS 30m astrocyte
1085 Forelimb E 10.5 15.0 Neural crest
1096 Forelimb E 10.5 15.0 Neural crest
1097 FACS 3m oligodendrocyte
1198 FACS 3m oligodendrocyte
1199 FACS 3m oligodendrocyte
1199 FACS 3m oligodendrocyte
1117 FACS 24m oligodendrocyte
1118 FACS 24m oligodendrocyte
1119 FACS 3m neuron
1012 FACS 3m neuron
1012 FACS 3m neuron
1012 FACS 3m neuron
1014 FACS 3m neuron
1014 FACS 3m neuron
1017 FACS 3m neuron
1018 FACS 3m cardiac muscle cell
1180 FACS 3m cardiac muscle cell
1181 FACS 3m cardiac muscle cell
1182 FACS 3m cardiac muscle cell
1183 FACS 3m cardiac muscle cell
1184 FACS 3m cardiac muscle cell
1185 FACS 3m cardiac muscle cell
1186 FACS 3m cardiac muscle cell
1187 FACS 3m cardiac muscle cell
1188 FACS 3m cardiac muscle cell
1199 FACS 3m cardiac muscle cell
1190 FACS 3m cardiac muscle cell
1191 FACS 3m cardiac muscle cell
1192 FACS 3m cardiac muscle cell
1193 FACS 3m cardiac muscle cell
1194 FACS 3m cardiac muscle cell
1195 FACS 3m cardiac muscle cell
1196 FACS 3m pancreatic acinar cell
1197 FOR STAC 3m pancreatic acinar cell
1198 FACS 3m pancreatic acinar cell
1199 FOR STAC 3m pancreatic acinar cell
1190 FACS 3m pancreatic acinar cell
1190 FACS 3m pancreatic acinar cell
1190 FACS 3m pancreatic acinar cell
1191 FACS 3m pancreatic acinar cell
1191 FACS 3m pancreatic acinar cell
1191 745_18m 10x_pancreatic D cell 752_21m 10x_pancreatic D cell 754_30m 10x_pancreatic A cell 464_30m 10x_kidney loop of Henle thick ascending limb epithelial cell
462_30m 10x_kidney loop of Henle thick ascending limb epithelial cell
463_30m 10x_kidney loop of Henle ascending limb epithelial cell
428_1m 10x_kidney loop of Henle ascending limb epithelial cell
429_1m 10x_kidney loop of Henle ascending limb epithelial cell
430_1m 10x_kidney loop of Henle thick ascending limb epithelial cell
476_3m 10x_kidney distal convoluted tubule epithelial cell
476_3m 10x_kidney loop of Henle ascending limb epithelial cell
477_3m 10x_kidney loop of Henle ascending limb epithelial cell
478_3m 10x_kidney loop of Henle thick ascending limb epithelial cell
478_3m 10x_kidney loop of Henle thick ascending limb epithelial cell
478_3m 10x_kidney collecting duct principal cell
426_1m 10x_kidney collecting duct principal cell
426_1m 10x_kidney collecting duct principal cell
439_21m 10x_kidney collecting duct principal cell
439_21m 10x_kidney collecting duct principal cell
460_30m 10x_kidney collecting duct principal cell
479_3m 10x_epithelial cell
487_3m 10x_podocyte
420_18m 10x_podocyte
434_1m 10x_podocyte
484_3m 10x_podocyte
484_3m 10x_podocyte
484_3m 10x_podocyte 434 1m 10x_podocyte
447_21m 10x_podocyte
447_21m 10x_podocyte
1191_FACS 3m_epithelial cell of proximal tubule
1045_FACS 18m_epithelial cell of proximal tubule
1015_FACS 18m_kidney collecting duct epithelial cell
1092_FACS 24m_epithelial cell of proximal tubule
456_30m 10x_brush cell
422_1m 10x_brush cell
436_21m 10x_brush cell
436_21m 10x_brush cell
457_30m 10x_epithelial cell of proximal tubule
465_30m 10x_kidney proximal convoluted tubule epithelial cell
417_18m 10x_kidney proximal convoluted tubule epithelial cell
441_21m 10x_kidney proximal convoluted tubule epithelial cell
480_3m 10x_kidney proximal convoluted tubule epithelial cell
481_3m 10x_kidney proximal straight tubule epithelial cell
481_3m 10x_epithelial cell of proximal tubule
471_3m 10x_epithelial cell of proximal tubule
437_21m 10x_epithelial cell of proximal tubule
432_1m 10x_epithelial cell of proximal tubule
432_1m 10x_kidney proximal convoluted tubule epithelial cell
1049_FACS 18m_hepatocyte
105_E9.5_11.5_Tang_EC
1013_FACS 18m_hepatocyte
1089_FACS 24m_hepatocyte
1187_FACS 3m_hepatocyte
1203_FACS 3m_hepatocyte
555_3m 10x_hepatocyte
557_18m 10x_hepatocyte
557_18m 10x_hepatocyte 537_18m 10x_hepatocyte 542_1m 10x_hepatocyte 547_21m 10x_hepatocyte 549_24m 10x_hepatocyte 105_E6.5_8.5_Chan_angioblasts
138_E6.5_8.5_Chan_angioblasts
96_E6.5_8.5_Chan_haematopoeitic/endothelial progenitor
292_E6.5_8.5_Marioni_Haematoendothelial progenitors
315_E6.5_8.5_Marioni_Endothelial
164_E6.5_8.5_Chan_haematopoeitic/endothelial progenitors 164_E6.5_8.5_Marioni_Endotriellal
164_E6.5_8.5_Chan_haematopoeitic/endothelial progenitor
244_E6.5_8.5_Marioni_Haematoendothelial progenitors
260_E6.5_8.5_Marioni_Haematoendothelial progenitors
366_30m 10x_endothelial cell
360_21m 10x_endothelial cell 353_18m 10x_endothelial cell
360_21m 10x_endothelial cell
427_1m 10x_kidney cortex artery cell
461_30m 10x_kidney cortex artery cell
475_3m 10x_kidney cortex artery cell
412_18m 10x_kidney cortex artery cell
440_21m 10x_kidney cortex artery cell
531_3m 10x_endothelial cell
846_3m 10x_endothelial cell 648_3m 10x_endothelial cell 513_24m 10x_endothelial cell 490_18m 10x_endothelial cell 490_18m 10x_endothelial cell
506_21m 10x_endothelial cell
448_1m 10x_endothelial cell
522_30m 10x_endothelial cell
522_30m 10x_endothelial cell
634_18m 10x_endothelial cell
1090_FACS 24m_endothelial cell
11953_FACS 3m_endothelial cell
11954_1m 10x_endothelial cell of hepatic sinusoid
551_30m 10x_endothelial cell of hepatic sinusoid
1190_FACS 3m_endothelial cell of hepatic sinusoid
1190_FACS 3m_endothelial cell of hepatic sinusoid
1191_FACS 3m_endothelial cell of hepatic sinusoid
1119_FACS 24m_endothelial cell of hepatic sinusoid
1119_FACS 24m_endotardial cell
1193_FACS 3m_endocardial cell
1193_FACS 3m_endocardial cell
372_18m 10x_endocardial cell
372_18m 10x_endocardial cell
388_24m 10x_endocardial cell
388_24m 10x_endocardial cell
394_30m 10x_endocardial cell
394_30m 10x_endocardial cell
394_5rerelimb_E10.5_15.0_Endothelial
928_Forelimb_E10.5_15.0_Endothelial
895_Forelimb_E10.5_15.0_Endothelial
895_Forelimb_E10.5_15.0_Endothelial
881_Forelimb_E10.5_15.0_Endothelial
881_Forelimb_E10.5_15.0_Endothelial
882_Forelimb_E10.5_15.0_Endothelial
881_Forelimb_E10.5_15.0_Endothelial
881_FACS 3m_endothelial cell
1103_FACS 18m_endothelial cell
1104_FACS 3m_endothelial cell
1105_FACS 3m_endothelial cell
1105_FACS 3m_endothelial cell
1106_FACS 24m_endothelial cell
1106_FACS 24m_endothelial cell
1107_FACS 3m_lung endothelial cell
1118_FACS 24m_bronchial smooth muscle cell
1108_FACS 3m_lung endothelial cell
1118_FACS 24m_bronchial smooth muscle cell
1109_FACS 18m_bronchial smooth muscle cell
1109_FACS 24m_bronchial smooth muscle cell
1109_FACS 18m_bronchial smooth muscle cell
1109_FACS 24m_bronchial smooth muscle cell
1109_FACS 18m_bronchial smooth muscle cell 506_21m 10x_endothelial cell 641_21m 10x_endothelial cell 396_30m 10x_erythrocyte 576_1m 10x_bronchial smooth muscle cell 620_3m 10x_bronchial smooth muscle cell 604_30m 10x_bronchial smooth muscle cell 616_30m 10x_vein endothelial cell 559_18m 10x_bronchial smooth muscle cell 590_21m 10x_bronchial smooth muscle cell 570_18m 10x_smooth muscle cell of the pulmonary artery 570_18m 10x_smooth muscle cell of the pulmona 573_18m 10x_vein endothelial cell 600_21m 10x_vein endothelial cell 389_24m 10x_endothelial cell of coronary artery 395_30m 10x_endothelial cell of coronary artery 373_18m 10x_endothelial cell of coronary artery 385_21m 10x_endothelial cell of coronary artery 379_1m 10x_endothelial cell of coronary artery 403_3m 10x_endothelial cell of coronary artery 741_18m 10x_endothelial cell of coronary artery 741_3m 10x_endothelial cell 472_3m 10x_fenestrated cell 473_3m 10x_kidney capillary endothelial cell 458_30m 10x_fenestrated cell 409_18m 10x_fenestrated cell 438_21m 10x_fenestrated cell 424_1m 10x_fenestrated cell nestrated 425_1m 10x_kidney capillary endothelial cell 970_E9.5_11.5_Tang_MC
926_Forelimb_E10.5_15.0_Col1a1+ muscle 4
879_Forelimb_E10.5_15.0_Col1a1+ muscle 4
909_Forelimb_E10.5_15.0_Col1a1+ muscle 4
283_E6.5_8.5_Marioni_Cardiomyocytes
93_E6.5_8.5_Chan_primitive heart tube
301_E6.5_8.5_Marioni_Cardiomyocytes
153_E6.5_8.5_Chan_primitive heart tube
959_E9.5_11.5_Tang_MC
273_E6.5_8.5_Marioni_ExE_mesoderm
293_E6.5_8.5_Marioni_Allantois
104_E6.5_8.5_Chan_allantois 293 Eb. 3 Eb. 3 Marioni Allantois
240 Eb. 5 Eb. 5 Chan allantois
240 Eb. 5 Eb. 5 Marioni Mesenchyme
150 Eb. 5 Eb. 5 Marioni Cardiomyocytes
264 Eb. 5 Eb. 5 Chan Surface ectoderm
170 Eb. 5 Eb. 5 Chan Surface ectoderm
308 Eb. 5 Eb. 5 Chan Surface ectoderm
308 Eb. 5 Eb. 5 Chan Surface ectoderm
961 Eb. 5 Eb. 5 Chan Surface ectoderm
961 Eb. 5 Eb. 5 Chan Surface ectoderm
962 Eb. 5 Eb. 5 Chan Surface ectoderm
963 Eb. 5 Eb. 5 Chan Surface ectoderm
964 Eb. 5 Eb. 5 Chan Surface ectoderm
965 Eb. 5 Eb. 5 Chan Surface ectoderm
966 Eb. 5 Eb. 5 Chan Surface ectoderm
967 Eb. 5 Eb. 5 Chan Surface ectoderm
978 Eb. 5 Eb. 5 Chan Surface ectoderm
988 Eb. 5 Eb. 5 Chan Surface ectoderm
999 Eb. 5 Eb. 5 Chan Surface ectoderm
990 Eb. 5 Eb. 5 Eb. 5 Chan Surface ectoderm
990 Eb. 5 Eb. 5 Eb. 5 Eb. 6 Eb. 6 Eb. 5 Eb. 6 E 104_E6.5_8.5_Chan_allantois 240_E6.5_8.5_Marioni_Mesenchyme 150_E6.5_8.5_Chan_secondary hear Chan_secondary heart field/splanchnic lateral plate 95_E6.5_8.5_Chan_surface ectoderm 95_E6.5_8.5_Chan_surface ectoderm
263_E6.5_8.5_Marioni_Surface ectoderm
131_E6.5_8.5_Chan_preplacodal ectoderm
175_E6.5_8.5_Chan_preplacodal ectoderm
123_E6.5_8.5_Chan_notochord
178_E6.5_8.5_Chan_notochord
248_E6.5_8.5_Marioni_Notochord
267_E6.5_8.5_Marioni_Notochord
114_E6.5_8.5_Chan_gut
243_E6.5_8.5_Chan_gut
143_E6.5_8.5_Chan_gut
106_E6.5_8.5_Chan_preplacodal ectoderm 267_E6.5_8.5_Chan_gut 114_E6.5_8.5_Chan_gut 243_E6.5_8.5_Chan_gut 143_E6.5_8.5_Chan_preplacodal ectoderm 265_E6.5_8.5_Chan_NMPs late 285_E6.5_8.5_Marioni_Gut 916_Forelimb_E10.5_15.0_Late erythrocyte
934_Forelimb_E10.5_15.0_Late erythrocyte
934_Forelimb_E10.5_15.0_Late erythrocyte
976_FACS 18m_mesenchymal stem cell of adipose
1126_FACS 3m_mesenchymal stem cell of adipose
1025_FACS 18m_mesenchymal stem cell of adipose
1051_FACS 24m_mesenchymal stem cell of adipose
1051_FACS 3m_mesenchymal stem cell of adipose
1142_FACS 3m_mesenchymal stem cell of adipose
1007_FACS 18m_mesenchymal stem cell of adipose
1097_FACS 24m_mesenchymal stem cell of adipose
1019_FACS 18m_bladder cell
1148_FACS 3m_bladder cell
1158_FACS 3m_mesenchymal cell
340_1m 10x_bladder cell
459_30m 10x_fibroblast 30m 10x_fibroblast 3m 10x_mesenchymal progenitor cell 30m 10x_mesenchymal stem cell of adipose 368_30m 10x_mesenchymal stem cell of adipose 356_18m 10x_mesenchymal stem cell of adipose 362_21m 10x_mesenchymal stem cell of adipose 1115_FACS 24m_mesenchymal stem cell of adipose 1070_FACS 24m_mesenchymal stem cell of adipose 1000_FACS 18m_mesenchymal stem cell 1000_FACS 3m_mesenchymal stem cell 336_18m 10x_bladder cell 344_24m 10x_bladder cell 348_3m 10x_bladder cell 515_24m 10x_mesenchymal stem cell 508_21m 10x_mesenchymal stem cell 508_21m 10x_mesenchymal stem cell 508_21m 10x_mesenchymal stem cell 524_30m 10x_mesenchymal stem cell 500_1m 10x_mesenchymal stem cell 651_3m 10x_stromal cell 637_18m 10x_stromal cell 644_21m 10x_stromal cell 492_18m 10x_mesenchymal stem cell 533_3m 10x_mesenchymal stem cell 1021_FACS 18m_atrial myocyte 1028_FACS 18m_fibroblast of lung 1099_FACS 24m_fibroblast of lung 1179_FACS 3m_Mesenchymal cell 630_3m 10x_pulmonary interstitial fibro 1179_FACS 3m_Mesenchymal cell
630_3m 10x_pulmonary interstitial fibroblast
563_18m 10x_fibroblast of lung
594_21m 10x_fibroblast of lung
580_1m 10x_fibroblast of lung
625_3m 10x_fibroblast of lung
1131_FACS 3m_fibroblast
1137_FACS 3m_fibroblast
1206_FACS 3m_fibroblast
1206_FACS 3m_fibroblast
981_FACS 18m_fibroblast of cardiac tissue
1062_FACS 24m_fibroblast of cardiac tissue
390_24m 10x_fibroblast of cardiac tissue
397_30m 10x_fibroblast of cardiac tissue
617_3m 10x_adventitial cell
380_1m 10x_fibroblast of cardiac tissue
374_18m 10x_fibroblast of cardiac tissue
404_3m 10x_fibroblast of cardiac tissue
410_18m 10x_fibroblast of cardiac tissue
410_18m 10x_fibroblast of cardiac tissue 410_18m 10x_fibroblast 556_18m 10x_adventitial cell _21m 10x_adventitial cell _3m 10x_neuroendocrine cell 519_24m 10x_smooth muscle cell 495_18m 10x_smooth muscle cell 535_3m 10x_smooth muscle cell 854_3m 10x_smooth muscle cell of trachea 503_1m 10x_smooth muscle cell 510_21m 10x_smooth muscle cell 528_30m 10x_smooth muscle cell
342_1m 10x_endothelial cell
346_24m 10x_endothelial cell
338_18m 10x_endothelial cell
350_3m 10x_endothelial cell
350_3m 10x_endothelial cell
943_Forelimb_E10.5_15.0_Smooth muscle
376_18m 10x_smooth muscle cell
1101_FACS 24m_valve cell
629_3m 10x_pericyte cell
1047_FACS 18m_valve cell
1184_FACS 3m_myofibroblast cell
1175_FACS 18m_brain pericyte
1175_FACS 3m_brain pericyte
392_24m 10x_smooth muscle cell
382_1m 10x_smooth muscle cell
400_30m 10x_smooth muscle cell
416_18m 10x_kidney mesangial cell 528_30m 10x_smooth muscle cell 431_1m 10x_kidney mesangial cell 443_21m 10x_kidney mesangial cell 479_3m 10x_kidney mesangial cell 516_24m 10x_Schwann cell 516_24m 10x_Schwann cell 501_1m 10x_Schwann cell 493_18m 10x_Schwann cell 525_30m 10x_Schwann cell 845_3m 10x_chondrocyte 848_3m 10x_fibroblast 848_3m 10x_fibroblast
851_3m 10x_mesenchymal cell
647_3m 10x_basal cell
633_18m 10x_basal cell
640_21m 10x_basal cell
1048_FACS 18m_basal cell
1009_FACS 18m_basal cell
1130_FACS 3m_basal cell
1155_FACS 24m_skeletal muscle satellite cell
986_FACS 18m_skeletal muscle satellite cell
494_18m_10x_skeletal muscle satellite cell 494_18m 10x_skeletal muscle satellite cell 534_3m 10x_skeletal muscle satellite cell 502_1m 10x_skeletal muscle satellite cell 509_21m 10x_skeletal muscle satellite cell 518_24m 10x_skeletal muscle satellite cell 527_30m 10x_skeletal muscle satellite cell

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