#fdf490	Adipocyte_sc	#8e7900	Mast_sc	#db6d01	EMT1	#fdbfff	Target_marker_GeneBio
#018700	Bcell_l_Danaher17	#8e7900	Mast_l_Danaher17	#db6d01	EMT2	#fdbfff	Target_marker_CTLA4
#018700	Bcell_sc	#95b577	Mesothelial_sc	#db6d01	EMT3	#fdbfff	Target_marker_PD1
#018700	MemBcell_sc	#ff7ed1	Jiang_TAMs	#db6d01	TGFb_set	#fdbfff	Target_marker_PDL1
#018700	NaiBcell_sc	#ff7ed1	Macrophage_Combes22	#db6d01	CCR_TGFb	#fdbfff	Immune_checkpoint_set
#018700	Plasma_sc	#ff7ed1	Macrophage_CXCL9_sc	#004b00	Nivo_up_Riaz17	#790000	Huang_NRS
#005659	NivoResponse_Riaz17	#ff7ed1	Macrophage_l_Danaher17	#004b00	Nivo_up_ROnly_Riaz17	#790000	IMPRES_set1
#ffa52f	Messina_CKS	#ff7ed1	Macrophage_MARCO_sc	#9e4b00	Platelet_sc	#790000	IMPRES_set2
#ffa52f	Cytokines_I	#ff7ed1	Macrophage_MSR1_sc	#cac300	Pneumocyte_sc	#790000	Roh_IS
#ffa52f	Cytokines_len	#ff7ed1	Macrophage_sc	#bf03b8	Proliferating_G1S_sc	#2f5282	CMCD4Tcell_sc
#5900a3	cDC_CCR7_sc	#a57bb8	ClassMonocyte_Combes22	#bf03b8	Proliferating_G2M_sc	#2f5282	MemTcell_sc
#5900a3	cDC_sc	#a57bb8	ClassMonocyte_sc	#bf03b8	Proliferating_sc	#0774d8	NaiTcell_l_Li19
#5900a3	DC_I_Danaher17	#a57bb8	InflamMonocyte_sc	#03c600	HematoStem_sc	#0774d8	NaiTcell_sc
#5900a3	ImmaturecDC_sc	#97ff00	Microglia_sc	#bcb6ff	Stroma_Combes22	#9ae4ff	ImmuneRes_JerbyArnon18_DN
#5900a3	cDC1_Combes22	#97ff00	Monocyte_sc	#0000dd	CD4Tcell_Combes22	#9ae4ff	ImmuneRes_JerbyArnon18_UP
#5900a3	cDC1_I_Liu2018	#97ff00	Myeloid_Combes22	#0000dd	CD4Tcell_IL2_I_Kaptein2022	#00acc6	TCMGS
#5900a3	cDC1_sc	#97ff00	Myeloid_sc	#0000dd	CD4Tcell_sc	#00acc6	Tcell_Combes22
#5900a3	cDC2_Combes22	#97ff00	NClassMonocyte_sc	#0000dd	Th17CD4Tcell_sc	#00acc6	Tcell_IL7Rmax_sc
#5900a3	cDC2_sc	#a17569	Neutrophil_l_Danaher17	#8287ff	CD8Tcell_sc	#00acc6	Tcell_l_Danaher17
#8c3bff	pDC_sc	#ff7266	CD56brightNK_sc	#8287ff	BadCD8Tcell_l_SadeFeldman18	#00fdcf	RegTcell_Blood_l_Zhang18
#93b8b5	Endothelial_sc	#ff7266	CD56dimNK_I_Danaher17	#8287ff	CD8Tcell_Combes22	#00fdcf	RegTcell_Combes22
#93b8b5	Endothelial_Kahn20	#ff7266	CD56dimNK_sc	#8287ff	DualExpandedTcell_l_Wu20	#00fdcf	RegTcell_l_Li19
#380000	Cholangiocyte_sc	#ff7266	NK_I_Danaher17	#8287ff	GoodCD8Tcell_l_SadeFeldman18	#00fdcf	RegTcell_sc
#380000	Epithelial_sc	#ff7266	NKcell_sc	#8287ff	ResourceCD8Tcell_sc	#00fdcf	RegTcell_Tumor_l_Zhang18
#573b00	Erythrocyte_sc	#00af89	Freeman_longOS	#d60000	Davoli_CIS	#9c3b4f	TLS_v1_Cabrita20
#5d363b	Nurmik_CAFs	#00af89	Freeman_shortOS	#d60000	Jiang_CTLs	#9c3b4f	TLS_v2_Cabrita20
#5d363b	Fibroblast_sc	#00af89	Freeman_genepair	#d60000	Rooney_ICA	#e452ff	DNA_replication
#5d363b	InflamFibroblast_sc	#bde6bf	PancreaticEndocrine_sc	#d60000	Cytotoxic_I_Danaher17	#e452ff	Cell_cycle_1
#5d363b	Pericyte_sc	#c36690	Anti apoptosis pathway	#d60000	CytotoxTcell_sc	#e452ff	Cell_cycle_2
#5d7e66	Basophil_sc	#c36690	Pro apoptotic pathway	#d60000	CytoxTcell_l_Li19	#e452ff	Nucleotide_excision_repair
#5d7e66	Eosinophil_sc	#eb0077	Fehrenbacher_Teff	#6b004f	Jiang_Texh	#e452ff	Fanconi_anemia
#5d7e66	Granulocyte_sc	#eb0077	Ayers_IFNg6	#6b004f	ExhCD8Tcell_l_Danaher17	#e452ff	Homologous_recombination
#5d7e66	Neutrophil_sc	#eb0077	Ayers_IFNg18	#6b004f	ExhCD8Tcell_sc	#e452ff	Base_excision_repair
#645474	Hepatocyte_sc	#eb0077	IFNG_I_Rozeman21	#6b004f	ExhTcell_l_Li19	#e452ff	APOBEC_set
#edb8b8	ILC3_sc	#db6d01	Pan_tgfb	#6b004f	ExhTcell_l_Tirosh16	#d3d3d3	UEG_set