





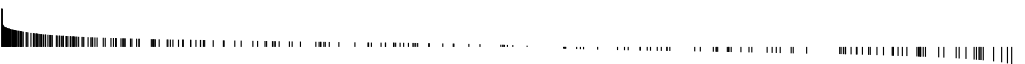









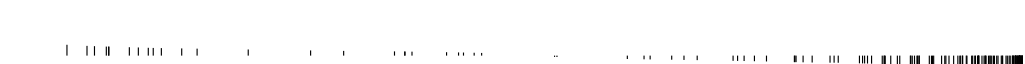
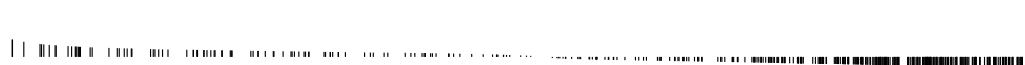
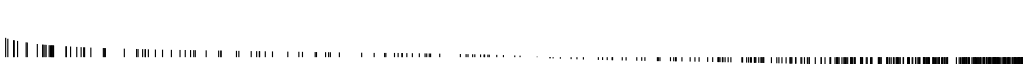



Pathway	Gene ranks	NES	pval	padj
MANNO_MIDBRAIN_NEUROTYPES_HNBGABA		2.69	6.0e-45	1.8e-40
MANNO_MIDBRAIN_NEUROTYPES_HDA1		2.62	7.8e-36	7.8e-32
MANNO_MIDBRAIN_NEUROTYPES_HDA2		2.62	2.7e-32	1.6e-28
MANNO_MIDBRAIN_NEUROTYPES_HSERT		2.65	3.1e-30	1.6e-26
MANNO_MIDBRAIN_NEUROTYPES_HNBML5		2.62	2.7e-29	1.2e-25
MANNO_MIDBRAIN_NEUROTYPES_HDA		2.57	6.3e-29	2.1e-25
MANNO_MIDBRAIN_NEUROTYPES_HRN		2.65	2.2e-25	4.8e-22
GAO_LARGE_INTESTINE_ADULT_CA_ENTEROENDOCRINE_CELLS		2.69	7.2e-25	1.5e-21
ZHONG_PFC_C3_MICROGLIA		2.46	1.4e-24	2.6e-21
MANNO_MIDBRAIN_NEUROTYPES_HOMTN		2.57	2.6e-24	4.7e-21
GOBP_LYMPHOCYTE_ACTIVATION		-2.23	9.4e-24	1.4e-20
DESCARTES_FETAL_CEREBELLUM_MICROGLIA		-2.33	8.8e-24	1.4e-20
SMID_BREAST_CANCER_LUMINAL_B_DN		-2.32	4.8e-24	8.0e-21
ANDERSEN_CHOLANGIOCARCINOMA_CLASS2		-2.73	1.5e-25	3.4e-22
NABA_MATRISOME_ASSOCIATED		-2.33	1.1e-26	2.8e-23
DESCARTES_FETAL_KIDNEY_URETERIC_BUD_CELLS		-2.70	4.9e-28	1.3e-24
DESCARTES_FETAL_LUNG_SQUAMOUS_EPITHELIAL_CELLS		-2.82	7.1e-29	2.2e-25
MODULE_84		-2.44	4.5e-29	1.7e-25
ONDER_CDH1_TARGETS_2_DN		-2.57	1.2e-32	9.1e-29
DESCARTES_FETAL_EYE_CORNEAL_AND_CONJUNCTIVAL_EPITHELIAL_CELLS		-2.93	2.1e-40	3.2e-36

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