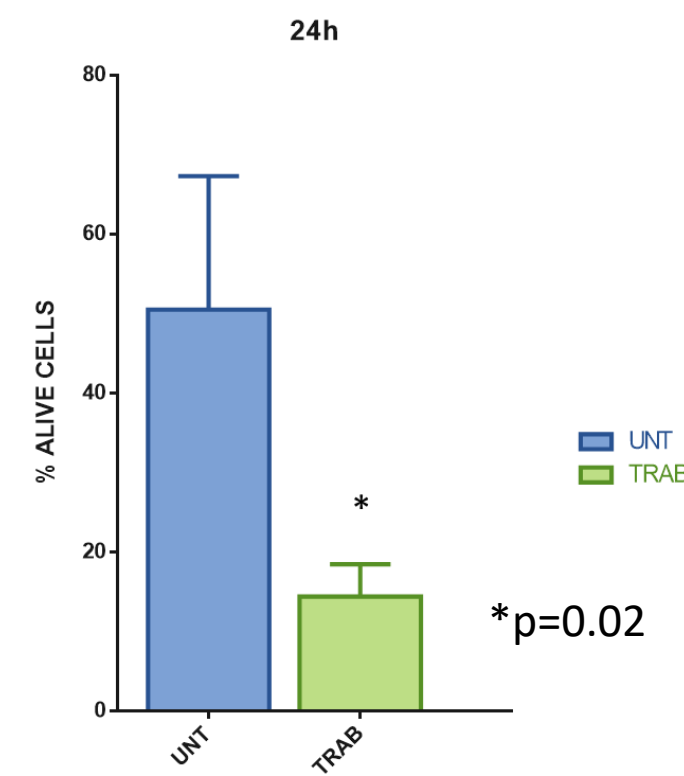
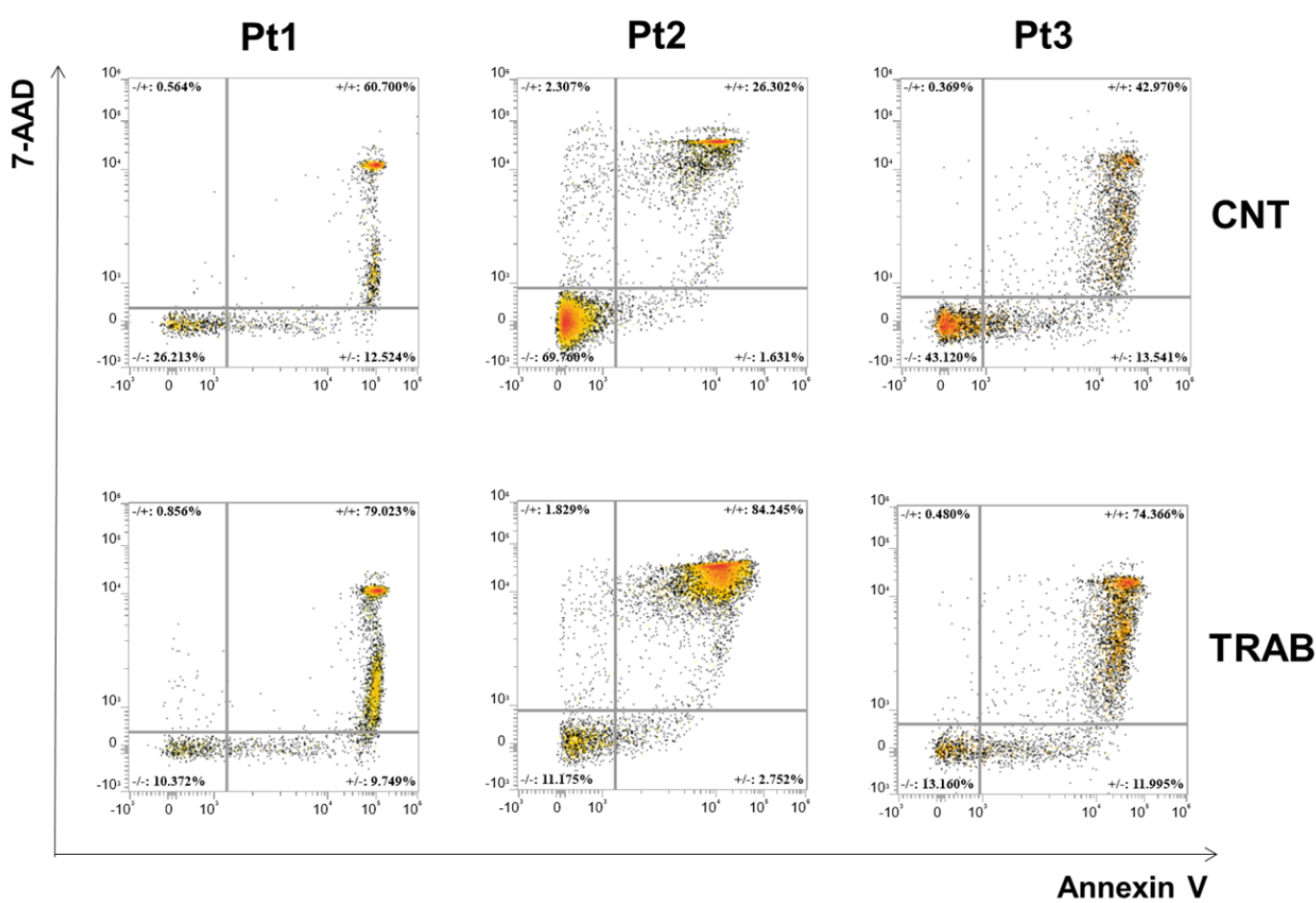
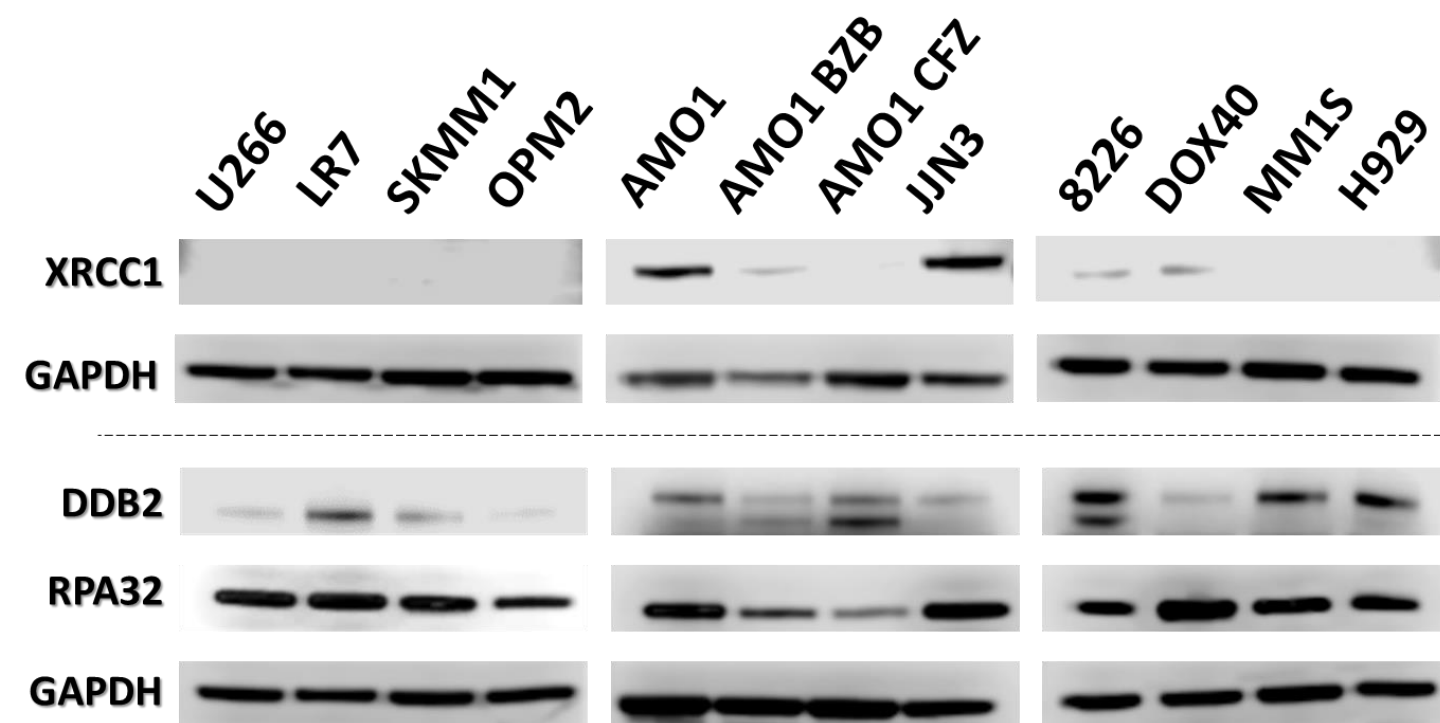


Figure S2

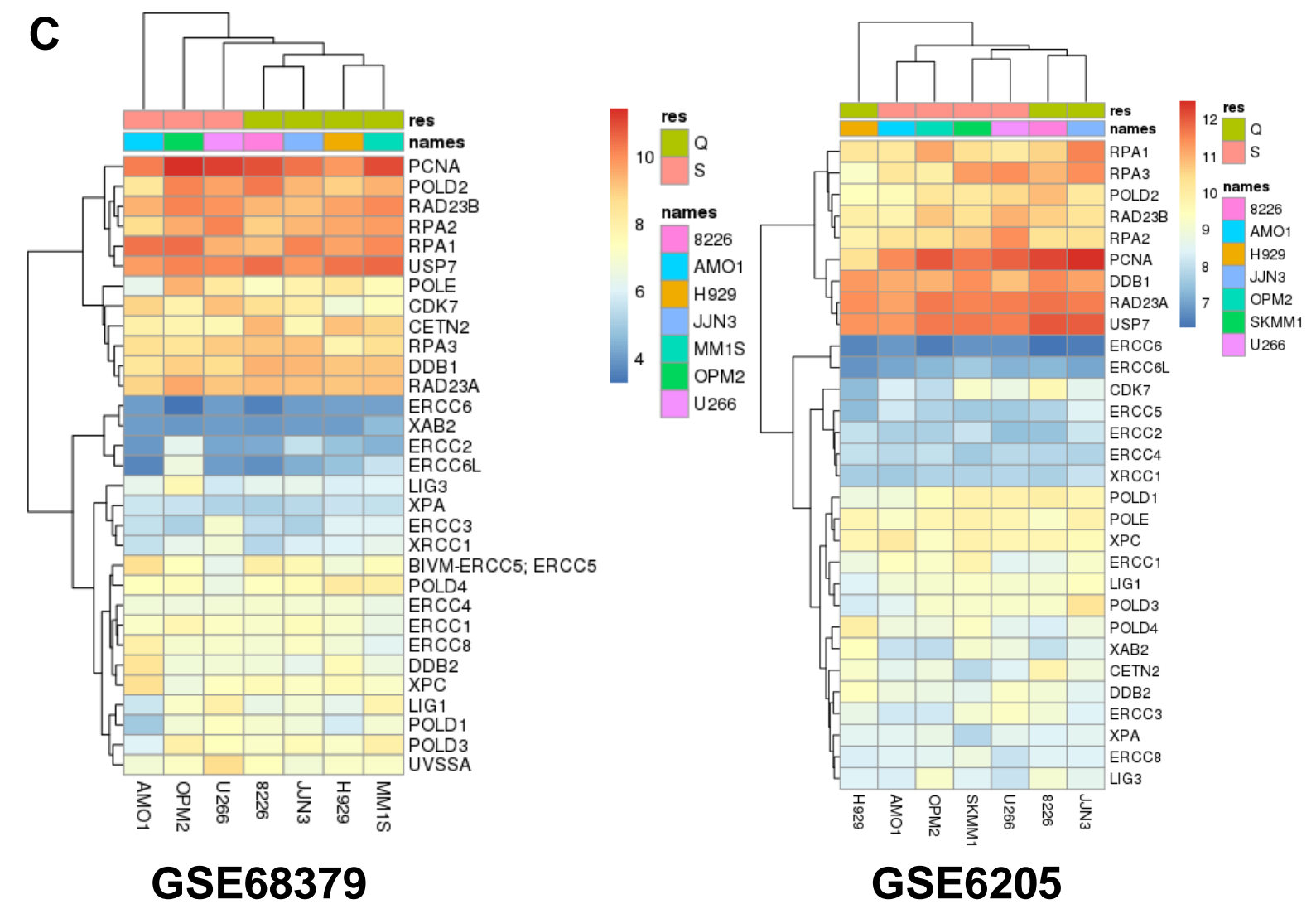
A



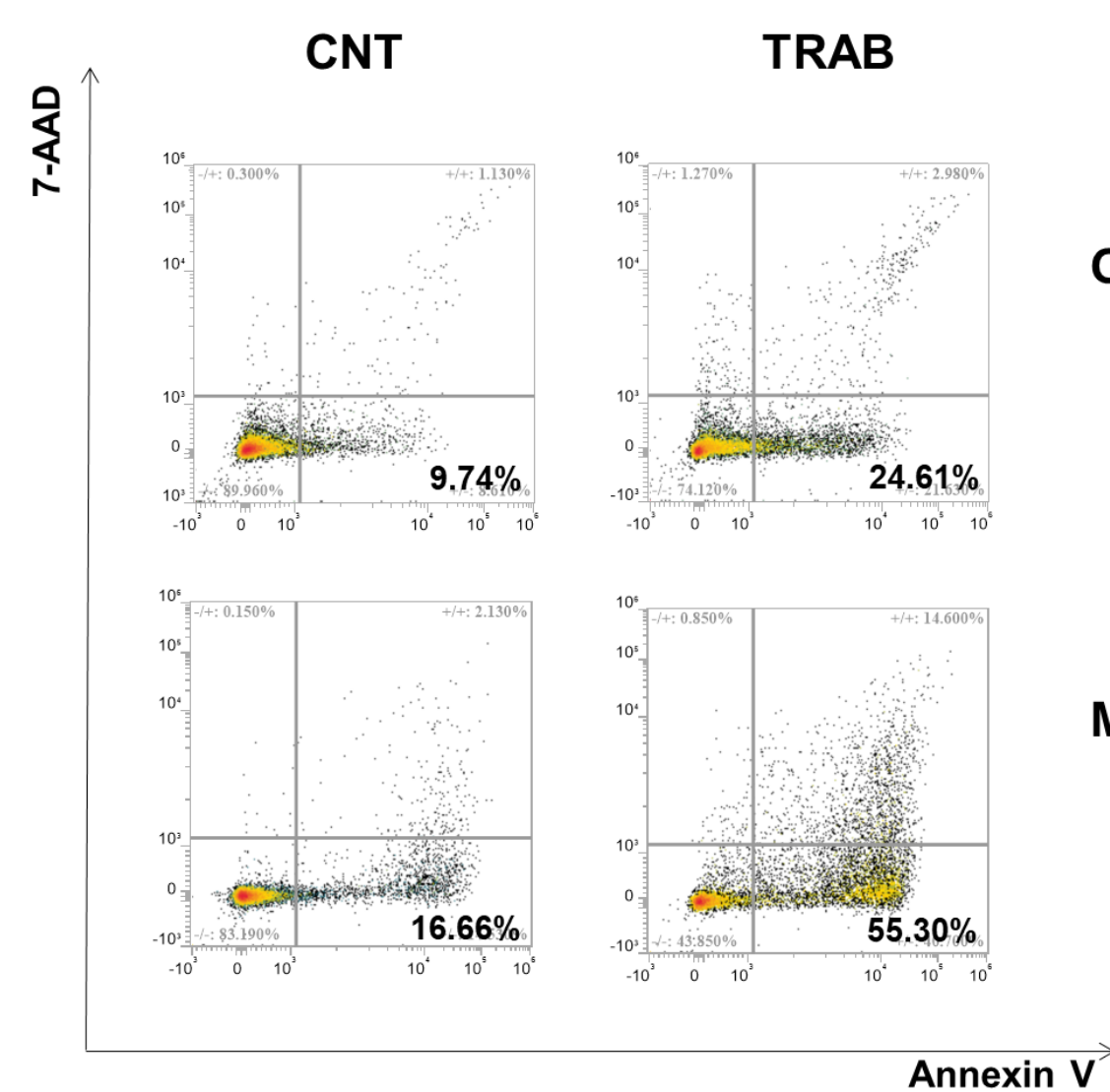
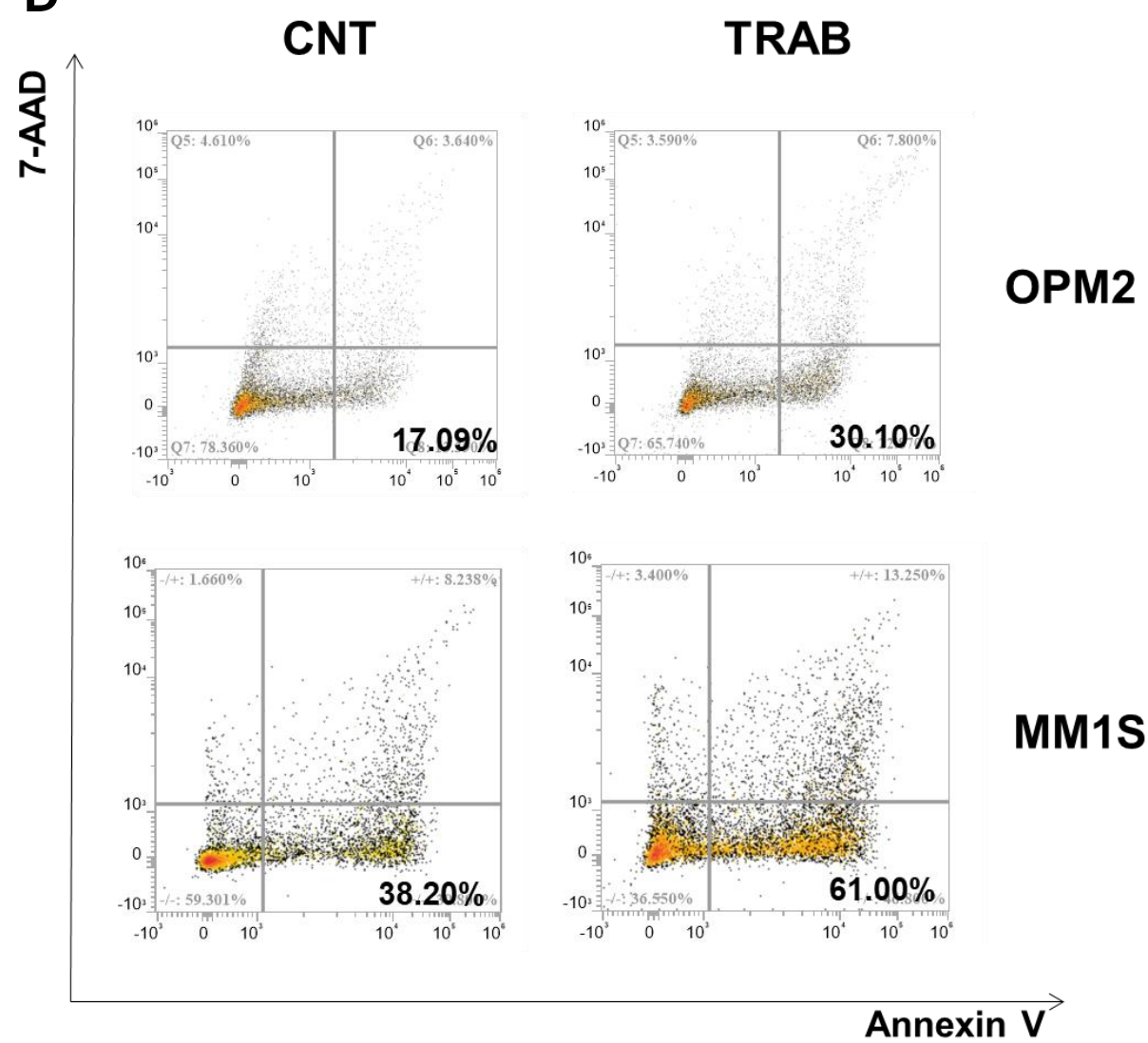
B



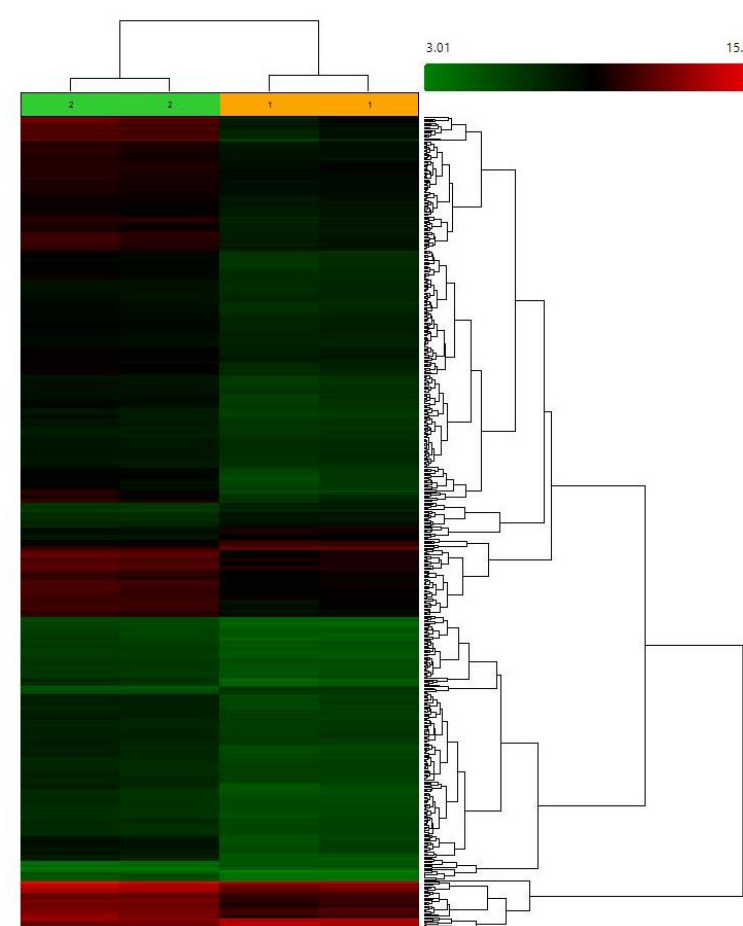
C



D



E



F

NAME	SIZE	ES	NES	NOM p-val	FDR q-val
DACOSTA_UV_RESPONSE_VIA_ERCC3_COMMON_DN	459	-0.75754225	-3.844.235	0.0	0.0
GABRIELY_MIR21_TARGETS	273	-0.67161334	-32.022.946	0.0	0.0
ZHENG_FOXP3_TARGETS_IN_THYMUS_UP	182	-0.6758235	-31.091.816	0.0	0.0
MARTINEZ_RESPONSE_TO_TRABECTEDIN	48	-0.859744	-30.599.437	0.0	0.0
IKEDA_MIR30_TARGETS_UP	112	-0.712233	-30.191.371	0.0	0.0
DACOSTA_UV_RESPONSE_VIA_ERCC3_XPCS_DN	83	-0.7537614	-30.155.766	0.0	0.0
DAZARD_RESPONSE_TO_UV_NHEK_DN	300	-0.6041593	-29.580.252	0.0	0.0
GENTILE_UV_LOW_DOSE_DN	64	-0.7594743	-29.258.807	0.0	0.0
DACOSTA_UV_RESPONSE_VIA_ERCC3_TTD_DN	78	-0.7146908	-29.214.928	0.0	0.0

