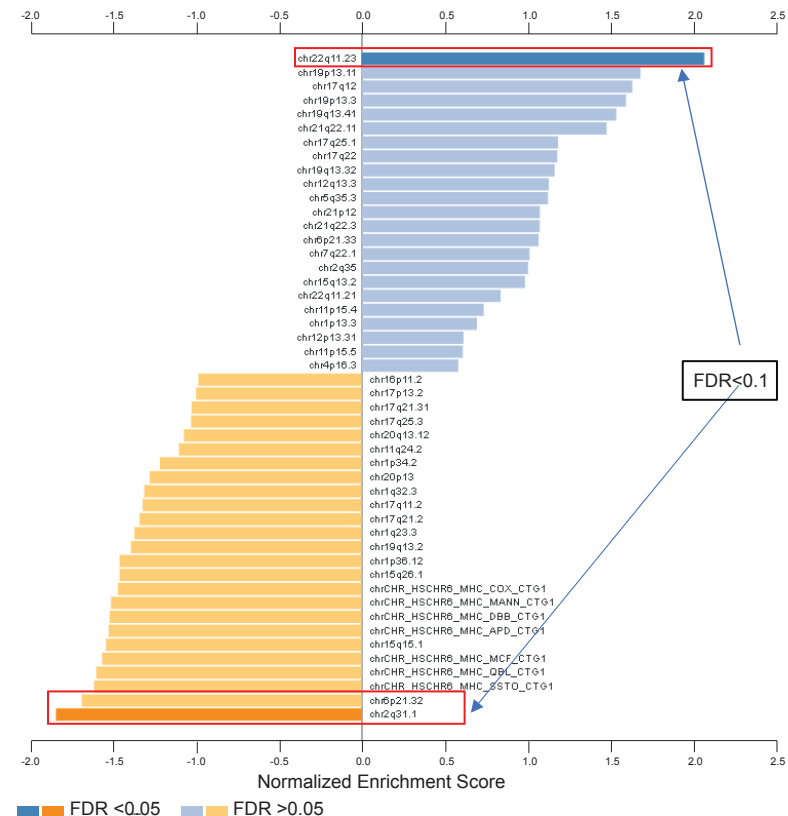


a



b

Genes chr22q11.25 (FDR 2.04e-2)

Gene Symbol	Gene Name	Score
SUSD2	sushi domain containing 2	5.3186
GGT5	gamma-glutamyltransferase 5	2.2187
GGT1	gamma-glutamyltransferase 1	2.1997
POM121L9P	POM121 transmembrane nucleoporin like 9, pseudogene	2.8368
BCRP3	breakpoint cluster region pseudogene 3	2.2673

Genes chr2q31.1 (FDR 1.50e-2)

Gene Symbol	Gene Name	Score
CDCA7	cell division cycle associated 7	-3.9253
SPC25	SPC25, NDC80 kinetochore complex component	-6.1592
HOXD8	homeobox D8	-5.4905
KLHL23	kelch like family member 23	-4.2275
PHOSPHO2-KLHL23	PHOSPHO2-KLHL23 readthrough	-4.2275
HOXD-AS2	HOXD cluster antisense RNA 2	-5.0771

Genes chr6p21.32 (FDR 9.54e-2)

Gene Symbol	Gene Name	Score
HLA-DRA	major histocompatibility complex, class II, DR alpha	-4.7566
HLA-DPB1	major histocompatibility complex, class II, DP beta 1	-6.2783
HLA-DPA1	major histocompatibility complex, class II, DP alpha 1	-6.0123
KIFC1	kinesin family member C1	-4.787