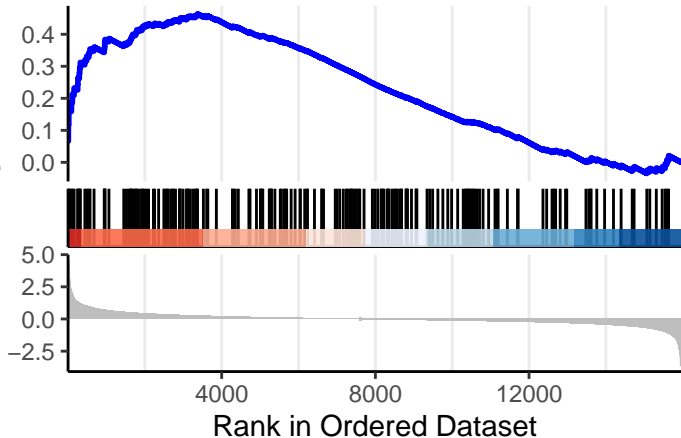


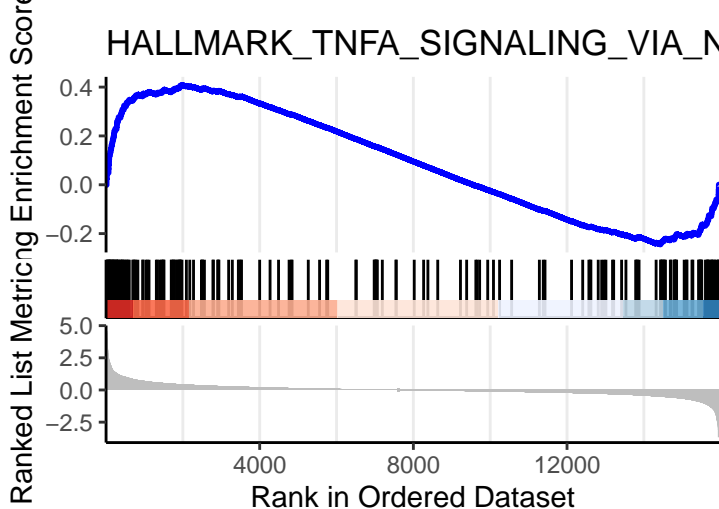
HALLMARK_ADIPOGENESIS

Ranked List Metricng Enrichment Score



Pvalue: 0.000 _ P.adjust: 0.000

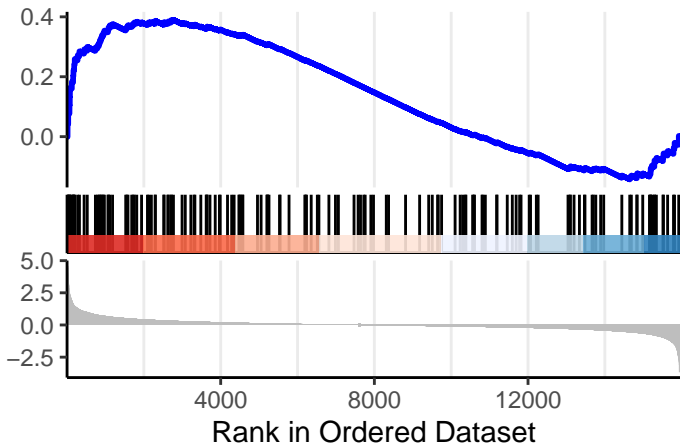
HALLMARK_TNFA_SIGNALING_VIA_NF



Pvalue: 0.001 _ P.adjust: 0.014

Ranked List Metricng Enrichment Score

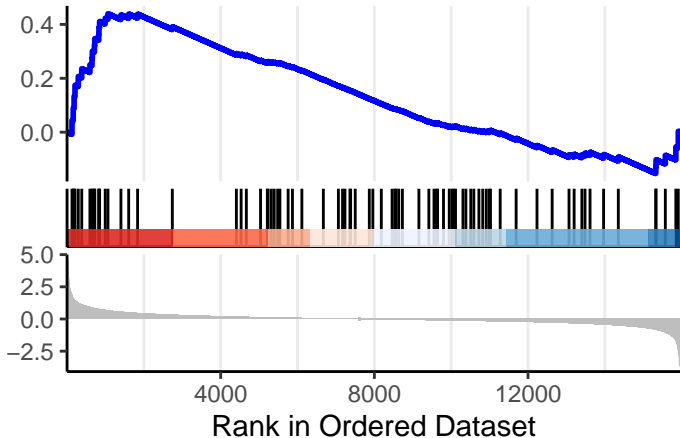
HALLMARK_XENOBIOTIC_METABOLISM



Pvalue: 0.005 _ P.adjust: 0.053

Ranked List Metricng Enrichment Score

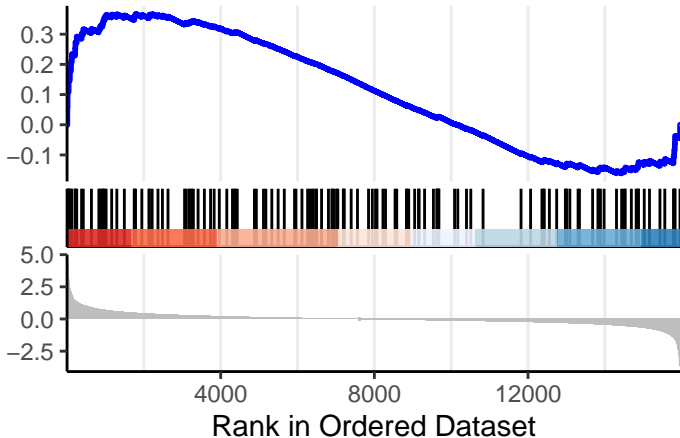
HALLMARK_BILE_ACID_METABOLISM



Pvalue: 0.009 _ P.adjust: 0.061

Ranked List Metricng Enrichment Score

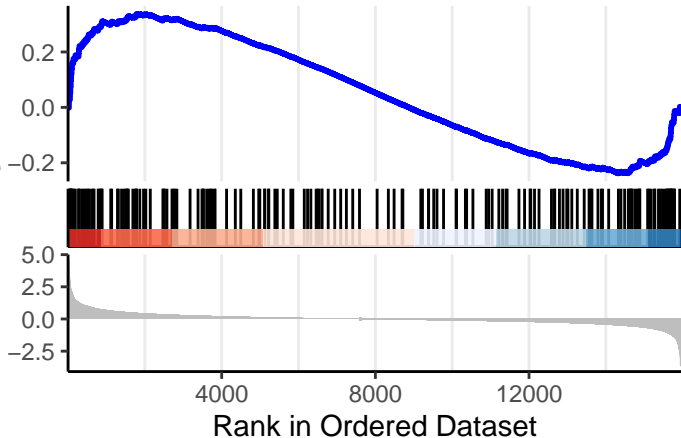
HALLMARK_UV_RESPONSE_UP



Pvalue: 0.029 _ P.adjust: 0.113

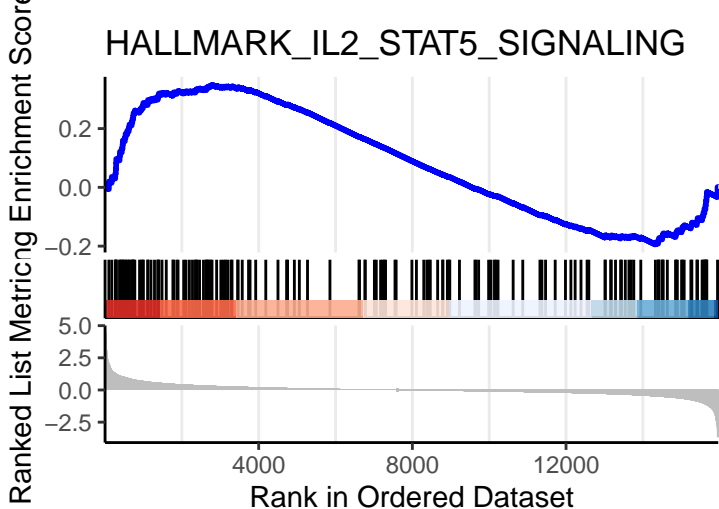
Ranked List Metricng Enrichment Score

HALLMARK_HYPOXIA



Pvalue: 0.030 _ P.adjust: 0.113

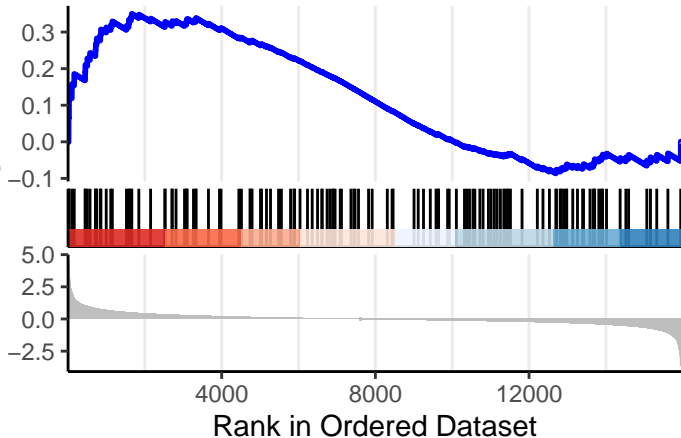
HALLMARK_IL2_STAT5_SIGNALING



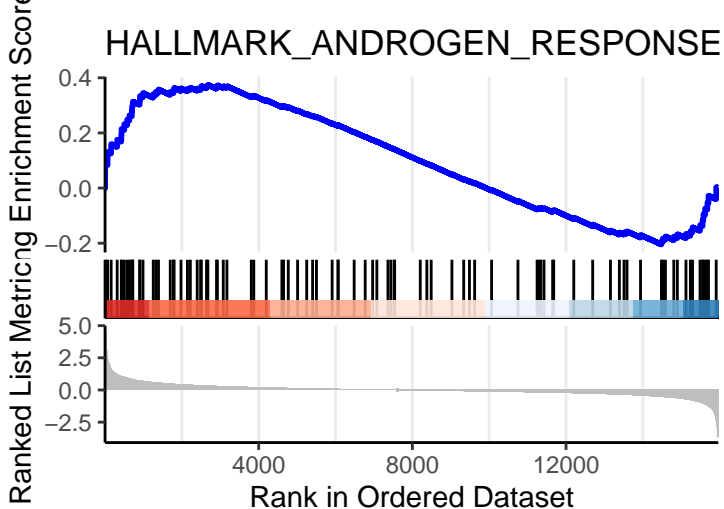
Pvalue: 0.035 _ P.adjust: 0.113

HALLMARK_FATTY_ACID_METABOLISM

Ranked List Metric Enrichment Score

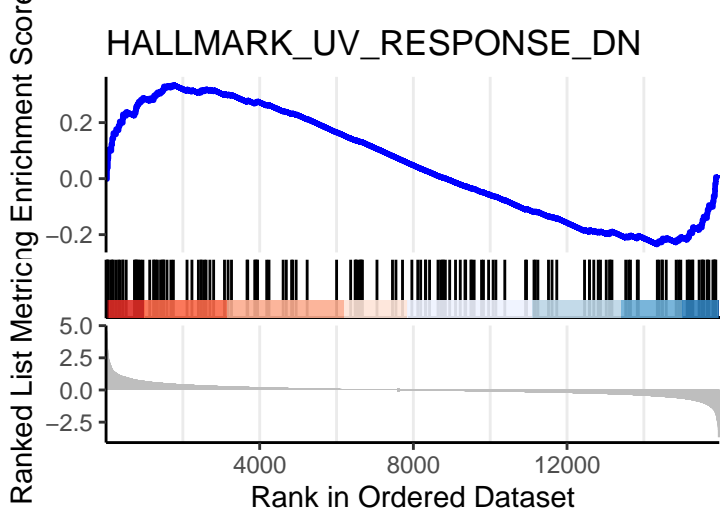


Pvalue: 0.043 _ P.adjust: 0.126



Pvalue: 0.063 _ P.adjust: 0.158

HALLMARK_UV_RESPONSE_DN



Pvalue: 0.075_P.adjust: 0.169