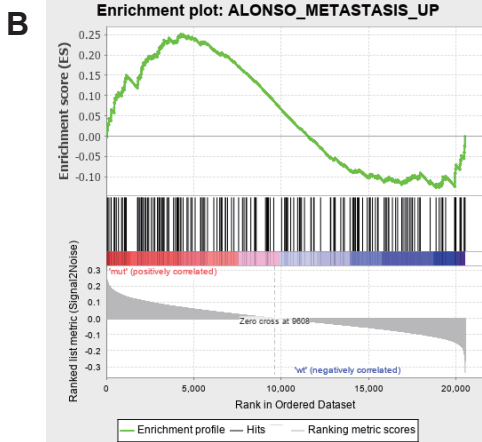
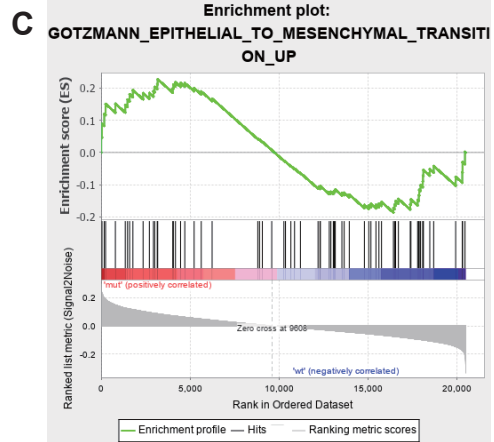


NES = 0.7815
FDR q-value = 0.8275



NES = 1.0692
FDR q-value = 0.4983



NES = 0.8038
FDR q-value = 0.6852