

R403C_vs_Ctrl_D35 hallmark Up

Epithelial Mesenchymal Transition

Angiogenesis

Tnfa Signaling Via NfkB

Coagulation

Il6 Jak Stat3 Signaling

Hypoxia

Tgf Beta Signaling

Interferon Alpha Response

Myogenesis

Il2 Stat5 Signaling

Apical Junction

Xenobiotic Metabolism

Protein Secretion

P53 Pathway

Androgen Response

Complement

Interferon Gamma Response

Estrogen Response Early

Inflammatory Response

Estrogen Response Late

Apoptosis

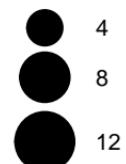
Uv Response Dn



Direction

● Positive NES

$-\log_{10}(q\text{-value})$



0.4 0.5 0.6
Gene Ratio