cluster_56_UP **Enrichment Score** 0.4 0.2 NES: 1.781 Pval: 1.693e-02 0.0 FDR: 1.961e-01 Ranked metric 10.0 Pos 7.5 Zero score at 47 5.0 2.5 Neg 0.0

20

Gene Rank

30

40

10