









Supplementary Figure 5















Enrichment plot: GO_POSITIVE_REGULATION_OF_TUMOR_NECROSIS_FA CTOR_SUPERFAMILY_CYTOKINE_PRODUCTION

d



Enrichment plot: GO_POSITIVE_REGULATION_OF_B_CELL_MEDIATED_IM MUNITY **Eurichment score (ES)** 0.6 0.7 0.7 0.1 0.0 0.0 Ranked list metric (Signal2Noise) 0.2 0.0 Zero cross at 7307 -0.2 -0.4 'veh' (negatively correlated) 14,000 2.000 4,000 6,000 8,000 10,000 12,000 Rank in Ordered Dataset - Enrichment profile — Hits Ranking metric scores

Supplementary Figure 9



а



