pathway-restricted SMAD protein phosphorylation (GO:0060389) **Eurichment Score** -0.2 -0.4 -0.6 -0.8 0.0 NES: -1.882 Pval: 1.828e-03 FDR: 5.670e-02 metric Pos 60.0 40.0 Zero score at 5307 Ranked 20.0 0.0 Neg 5000 0 2500 7500 10000 12500 15000 **Gene Rank**