## **Proteomics: D7\_TGvWT** ATF4 (NES=2.32p.val=0.04) 15 Uqcrq Hmox1 Sqstm 10 Uqcrc2 Acox2 -Log<sub>10</sub> p.val Slc7a11 Prkg2 Mthfd2 Grb10 Cd74 5 0 -7.5 -5.0 -2.55.0 2.5 0.0 Log<sub>2</sub> FC

total = 233 genes of 510 genes in pathway