GO-BP: SMZ vs CTRL GOBP HISTONE MODIFICATION -GOBP POSITIVE REGULATION OF PROTEIN LOCALIZATION GOBP DEPHOSPHORYLATION -GOBP VIRAL PROCESS **GOBP IN UTERO EMBRYONIC** DEVELOPMENT GOBP REGULATION OF AUTOPHAGY **GOBP REGULATION OF** INTRACELLULAR TRANSPORT p.adjust GOBP NUCLEAR TRANSPORT 3.0e-07 GOBP GOLGI VESICLE TRANSPORT 6.0e-07 9.0e-07 GOBP GLYCEROPHOSPHOLIPID METABOLIC PROCESS 1.2e-06 GOBP MACROAUTOPHAGY Count 100 **GOBP PROTEIN LOCALIZATION TO** 150 **NUCLEUS** 200 GOBP ENDOSOMAL TRANSPORT 250 GOBP GLYCEROLIPID **BIOSYNTHETIC PROCESS GOBP PHOSPHOLIPID BIOSYNTHETIC PROCESS GOBP REGULATION OF** INTRACELLULAR PROTEIN **TRANSPORT** GOBP GLYCEROPHOSPHOLIPID **BIOSYNTHETIC PROCESS** GOBP RNA LOCALIZATION -GOBP POSITIVE REGULATION OF INTRACELLULAR PROTEIN TRANSPORT GOBP MRNA TRANSPORT 0.02 0.03 0.04 GeneRatio