U2OS\_insol (WT ~ ATM) RPL36A TBCEL\_PCK2 NACA SHC1 MAP7D1 NELFCD IST1 EXOC5 7.5 TAMM41 MUC5AC RAD21 GTF2F1 ELANE C17orf59 APOBEC3B CEP72 TGM5 CCDC138 MAPKAP1 CTSG GCC2 RNF2 MNDA CHTF18 TAF7 BRD4 SPATA5L1 CDK4 EEF1B2 DOCK7 -log10(p.adjust.value) IGHG1 CUL5 P0DPI2 PSMB6 IDE NUDCD2 PROL1 MPO RPS15 Significant GSDMA ( CRKL MMACHC IDH2 SARS2 HTATSF1 CLPX VPS4A S100A14 DNM1 KLC1 CAPRIN1 EIF2S3 FHOD1 ADD1 CDV3 CTTN BPNT1 AP2A2 UBE2L3 PPP2R1B MRTO4 TAX1BP1 NIN ACAD9 HLTF TNS3 GDF15 RCC2 SEPT11 CEP131 CALML5 KRTAP13-2 ZC3H15 APEX1 MYL6 RAB18 ETHE1 ABCE1 SAR1B TCP11L1 MACF1 ACAT1 2.5 EFTUD1 PAK2 IL18 PTPN1 TWF2 SRPRB PLOD1 POF1B OFD1 RPL23A FLNC CTNND1 RAB2A ETF1 ATXN2L NFKB2 OGDH TBC1D31 SBSN TGM1 DYNC1H1 USP14 SEPT9 0.0 -

log2foldChange

-5

-10

No

Yes

5