RiboZero vs. PolyA - Bulk Model: ~library_type + Sample + mitoRate + rRNA_rate + totalAssignedGene MT-ATP6 MT-ND2 RN7SL1 9 MT-ND1 NLGN2 ZNF124 -log10(P.Value) DE_class Other RN7SKP203 polyA RiboZeroGold KHDRBS2-OT1 SPCS2P4 ENSG00000250983 RN7SL5P • 3 0

10

logFC

20

-10

RiboZero vs. PolyA - Cyto Model: ~library_type + Sample + mitoRate + rRNA_rate + totalAssignedGene MT-ATR6T-CO2 C6orf136 PRAF2 MT-ND2 GSK3A ANP32B LMBRD2 **RO60** FAM169A ZNF91 ENSG00000289505 10 -GNG1PRR86 • APLF RN7SL767P NRGN RILBA SLC4AZNF460 H4C3RN7SL1 RN7SL5P RN7SL3_{SCARNA5} ZBTB20 H4C5 RN7SKP255 -log10(P.Value) DE_class SNORD17 H⁴C4 Other polyA RiboZeroGold 0 -

10

logFC

