Top 30 GO:BP Pathways (Sorted by FDR) GO:BP - aerobic respiration -GO:BP - cellular respiration -GO:BP - mitochondrial ATP synthesis coupled electron transport -GO:BP – ATP synthesis coupled electron transport -GO:BP - organelle organization -GO:BP - oxidative phosphorylation -GO:BP – aerobic electron transport chain -GO:BP – proton motive force–driven mitochondrial ATP synthesis GO:BP - mitochondrial respiratory chain complex assembly -GO:BP - mitochondrial respirasome assembly -GO:BP – mitochondrial respiratory chain complex I assembly -GO:BP - NADH dehydrogenase complex assembly --log10(p_value) GO:BP - nucleoside phosphate metabolic process -GO:BP - energy derivation by oxidation of organic compounds -11 GO:BP – purine ribonucleoside triphosphate biosynthetic process -GO:BP – purine nucleoside triphosphate biosynthetic process -10 GO:BP – generation of precursor metabolites and energy -9 GO:BP – protein metabolic process -GO:BP - nucleobase-containing small molecule metabolic process GO:BP – proton motive force–driven ATP synthesis -GO:BP – ribonucleoside triphosphate biosynthetic process -GO:BP - respiratory electron transport chain -GO:BP – protein catabolic process -GO:BP - purine-containing compound metabolic process -GO:BP – ATP biosynthetic process GO:BP - nucleotide metabolic process -GO:BP - electron transport chain -GO:BP - nucleoside triphosphate biosynthetic process -GO:BP – purine–containing compound biosynthetic process -GO:BP - intracellular transport -12 0 9 -log10(FDR)