Top 20 KEGG Pathway Enrichment DNA replication -Pyrimidine metabolism -Cysteine and methionine metabolism -5 $-\log_{10}(FDR)$ p53 signaling pathway -5 Glutathione metabolism -4 4 Glycine, serine and threonine metabo... -3 3 Asthma -2 Pathway Description Amino sugar and nucleotide sugar met... -2 1 Sulfur relay system -1 Phenylalanine, tyrosine and tryptoph... -1 Gene Count Vitamin B6 metabolism -Malaria -2 Sulfur metabolism -1 Legionellosis -2 Leishmaniasis -Acute myeloid leukemia -5 Drug metabolism – cytochrome P450 -6 One carbon pool by folate -Glycosaminoglycan degradation -Mismatch repair -1 0.10 0.05 0.15 Rich Factor