## Cancer Specific Panel Coverage 100 90 80 70 Percentage Coverage 60 Number of Top Mutations 100 50 50 20 10 30 20 10 PCPG THYM PANCAN BRCA MESO GBM UCEC READ LUSC CESC ESCA STAD DLBC KIRC KIRP LAML TGCT TP53 PIK3CA KRAS TERT PTEN FBXW7 CDKN2A BRAF ERBB2 Gene IDH1 Frequency HRAS 0.75 RNF43 0.50 NRAS 0.25 EGFR 0.00 RPL22 AKT1 ACVR2A DOCK3 ZBTB20 APC UCEC PANCAN LIHC BRCA PCPG LUAD LUSC DLBC TGCT 8

Cancer Type