Cancer Specific Panel Coverage 100 90 80 70 Percentage Coverage 60 Number of Top Mutations 100 50 50 20 40 10 30 20 10 MESO THYM PANCAN BRCA GBM UCEC READ LUSC TGCT CESC ESCA STAD DLBC PCPG KIRC KIRP 8 TP53 PIK3CA KRAS TERT PTEN FBXW7 CDKN2A BRAF ERBB2 Gene IDH1 Frequency HRAS 0.75 RNF43 0.50 NRAS 0.25 EGFR RPL22 AKT1 ACVR2A DOCK3 ZBTB20 APC UCEC HNSC PANCAN CESC PCPG LIHC LUAD TGCT 8

Cancer Type