PIK3R1: Kruskal-Wallis p=0.001 17.5 Stage M.W.W. p = 0.41Normal CIS+AIS M.W.W. p = 0.56Primary 15.0 M.W.W. p = 0.38M.W.W. p = 0.9612.5 M.W. p  $\leq 0.01$ M. W.  $p \le 0.01$ expression 2.5 M.W.W.p = 1.005.0 2.5 0.0 Higher Lower Mutation Shared Count (SYN) per TMB