PIK3R1: Kruskal-Wallis p=0.037 Stage M.W.W. p = 0.17Normal CIS+AIS 30 M.W.W. p = 0.96Primary M.W.W. p = 0.7125 M.W.W. p = 0.70M.W.W. p = 0.11expression 5 M.W. p  $\leq 0.01$ M.W.W. p = 0.11-5 Higher Lower Mutation Shared Count per TMB