Kruskal-Wallis p=0.001 Stage M.W.W. p = 0.37Normal 0.25 CIS+AIS M.W.W. p = 0.56Primary M.W.W. p = 0.48M.W.W.  $p \le 0.001$ 0.20 M.W.W. p = 0.05M.W.W. p  $\leq 0.05$ M.W.W.  $p \le 0.05$ M.W.W. p = 0.10Proportion of tS1 0.10 M.W.N. p = 0.980.05 0.00 Higher Lower Mutation Shared Count per TMB