Kruskal-Wallis p=0.000 Stage M.W.W. p  $\leq 0.05$ Normal 1.2 CIS+AIS M.W.W. p = 0.21**Primary** M.W.W. p = 0.091.0 M.W.W.  $p \le 0.001$ M.W.W.  $p \le 1e-4$ CD4/8-MCM5 0 0 0 M.W.W.  $p \le 0.01$ M.W.W.  $p \le 0.05$ M.W.W.p = 0.62M.W.W.  $p \le 1e-4$ Proportion 0.04 0.2 0.0 Higher Lower Mutation Shared Count (SYN) per TMB