PER1: Kruskal-Wallis p=0.000 Stage M.W. p  $\leq 0.01$ Normal 30 CIS+AIS **Primary** M.W.W. p  $\leq 0.05$ 25 20 M.W.W.  $p \le 0.001$ M.W.W. p  $\leq 0.05$ 

expression

Lower
Mutation Shared Count (SYN) per TMB