PER1: Kruskal-Wallis p=0.000 Stage M.W.W.  $p \le 1e-4$ Normal 30 CIS+AIS **Primary** M.W.W.  $p \le 0.001$ M.  $\Psi$ . W. p ≤ 0.01 25 expression 5 M.W. p  $\leq$  0.01 Higher Lower Mutation Shared Count per TMB