PER1: Kruskal-Wallis p=0.000 Stage M.W.W.  $p \le 0.001$ Normal 30 CIS+AIS **Primary** M.W.W. p  $\leq 0.05$ M.W.W.  $p \le 0.001$ M.W.W. p  $\leq 0.01$ 25 M.W.W. p  $\leq 0.01$ expression 5 M.W.W.  $p \le 0.05$ Higher Lower **Mutation Shared Count**