CHEK2: Kruskal-Wallis p=0.008 Stage Normal CIS+AIS 30 Primary M.W.W. p  $\leq 0.05$ 25 M.W.W. p  $\leq 0.05$ M.W.W. $p \le 0.05$ M.W.W.  $p \le 0.05$ expression 5 M.W.W. p  $\leq$  0.05 5 Higher Lower Mutation Shared Proportion (SYN)