TP53: Kruskal-Wallis p=0.013 Stage 200 Normal M.W.W. p  $\leq 0.05$ CIS+AIS Primary M.W.W.  $p \leq 0$ . 150 M.W.W.  $p \le 0.05$ TP53 expression 50

Lower Higher Mutation Shared Count per TMB