PTPRC: Kruskal-Wallis p=0.011 Stage M.W.W. p = 0.98Normal CIS+AIS **Primary** M.W.W. p = 0.49M.W.W. p = 0.25M.W. p  $\leq 0.05$ M.W.W. p = 0.42M.W.W.p =M.W.W. p = 0.91

600

500

expression 300

200 200

100

Lower
Mutation Shared Count per TMB