CALR: Kruskal-Wallis p=0.010 Stage M.W.W. p = 0.08Normal CIS+AIS 10000 M.W.W. p  $\leq 0.05$ Primary M.W.W. p = 0.10M.W.W. p = 1.008000 M.W.W. p = 0.29expression 6000 M.W.W. p = 0.454000 M.W.W.p =2000 Higher Lower Mutation Shared Count per TMB