Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.18Normal CIS+AIS 0.12 M.W.W. p = 0.41Primary M.W.W. p = 0.840.10 M.W.W.  $p \le 0.001$ M.W.W.  $p \le 0.01$ M2 from XCELL 90.0 90.09 M.W.W. p  $\leq 0.05$ M.W.W. p = 0.36M.W.  $p \le 0.001$ M.W.N. p = 0.28Macrophage 0 0 5 0.02 0.00 Higher Lower Mutation Shared Count per TMB