Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.95Normal 0.12 CIS+AIS M.W.W. p = 0.37**Primary** M.W.W. p = 0.440.10 M.W.W.  $p \le 0.001$ M.W.W.  $p \le 0.001$ M2 from XCELL 90.0 90.09 M.W.W. p ≤ 0.001M.W.W. p = 0.73M.W.W. p  $\leq 0.01$ M.W.W. p = 0.64Macrophage 0 0 5 0.02 0.00 Higher Lower Mutation Shared Count (SYN)