Kruskal-Wallis p=0.003 Stage M.W.W. p = 0.73Normal CIS+AIS M.W.W. p = 0.430.6 **Primary** M.W.W. p = 0.30from CIBERSORT-ABS M.W.W. p  $\leq 0.05$ M.W.W. p = 0.16M.W.W. p = 0.28M.W.W.  $p \le 0.001$ M.W.W.  $p \le 1e-4$ M.W.W. p = 0.97Mast cell activated 0.0 Higher Lower Mutation Shared Count (SYN)