MITF: Kruskal-Wallis p=0.001 Stage M.W.W. p = 0.11Normal CIS+AIS M.W.W. p = 0.29**Primary** 20 M.W.W. p = 0.97M.W. p = 0.33M.W.W.  $p \le 0.01$ M.W.W.p = 0.33M. M. W. p  $\leq 0.01$ 15 expression 1 Higher Lower Mutation Shared Count per TMB