ESR1: Kruskal-Wallis p=0.000 Stage Normal M.W.W. p = 0.44CIS+AIS 600 Primary M.W.W. p = 0.64500 M.W. p = 0.87M.W. p = 0.08400 Spression 300 300 M.W.W. p  $\leq 0.01$ M.W.  $p \le 0.001$ M.W.W. p = 0.10100 Higher Lower Mutation Shared Count per TMB