SMC1A: Kruskal-Wallis p=0.035 Stage 35 Normal CIS+AIS Primary 30 M.W.W. p  $\leq 0.05$ 25 M.W.W. p = 0.51expression 5 M.W.W. p = 0.72M.W.W. p  $\leq 0.05$ M.W.W. p = 0.30M.W.W. p = 0.55M.W.W. p = 0.915 0 -5 Higher Lower Mutation Shared Count per TMB