COL1A1: Kruskal-Wallis p=0.010 Stage 60 M.W.W. p = 0.94Normal CIS+AIS M.W. p = 0.56**Primary** 50 M.W.W. p = 0.08M.W.W. $p \le 0.01$ M.W.W. p = 0.2840 expression S M.W.W. p = 0.92M.W.W. p = 0.2210 Higher Lower Mutation Shared Count (SYN) per TMB