COL1A1: Kruskal-Wallis p=0.002 Stage Normal CIS+AIS 60 **Primary** M.W.W.  $p \le 0.05$ 50 M.W.W.  $p \le 0.001$ 40 1 expression M.W.W. p ≤ 0.01 30 20 10 -10Higher Lower Mutation Shared Count (SYN) per TMB