COL1A1: Kruskal-Wallis p=0.003 Stage M.W.W. p = 0.69Normal 200 CIS+AIS M.W.W. p = 0.51Primary M.W.W. $p \le 0.05$ M.W.W. p ≤ 0.05 150 M.W.W. p = 0.091 expression 0 0 M.W.W. p = 0.96M.W.W. p = 50 Higher Lower Mutation Shared Proportion