COL1A1: Kruskal-Wallis p=0.002 Stage M.W.W. p = 0.91Normal CIS+AIS Primary M.W.W. p = 0.2440 M.W.W. p = 0.53M.W.W. $p \le 0.001$ M.W.W. p = 0.921 expression 5 0 0 M.W.W. p = 0.47M.W.W. p ≤ (10 Higher Lower Mutation Shared Count (SYN)