PDE4DIP: Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.08Normal CIS+AIS 70 M.W.W. p = 0.84Primary M.W.W. p  $\leq 0.01$ 60 M.W. p = 0.78M.W.N. p = 0.08expression 2 M.W.  $p \le 0.01$ PDE4D 30 M.W.W. p = 0.4020 10 Higher Lower **Mutation Shared Proportion**