PDE4DIP: Kruskal-Wallis p=0.012 Stage M.W.W. p = 0.78Normal CIS+AIS 300 M.W.W. p  $\leq 0.05$ Primary M.W.W. p = 0.32250 M.W. p  $\leq 0.01$ M.W.W. p = 0.74expression 50 M.W.W. p = 0.48M.W.W. p = 0.46150 100 50 Higher Lower Mutation Shared Proportion (Union)