PDE4DIP: Kruskal-Wallis p=0.010 Stage M.W.W. p = 0.25Normal CIS+AIS M.W.W. p  $\leq 0.05$ Primary 400 M.W.W. p = 0.24M. W. p  $\leq 0.01$ expression 0 M.W.W.p = 0.68M.W.W. p = 0.44₾ 200 M.W.W. p = 0.89100 Higher Lower Mutation Shared Proportion (Union)