PDE4DIP: Kruskal-Wallis p=0.000 Stage M.W.W. p ≤ 0.05 35 Normal CIS+AIS **M**.W. p ≤ 0.05M.W.p 30 VV. p ≤ 0.001 PDE4DIP expression 5 5 5 5 5 -5 Higher Lower Mutation Shared Count (SYN)