PRDM16: Kruskal-Wallis p=0.002 Stage M.W. p = 0.3570 Normal CIS+AIS Primary M.W.W. p = 0.6760 M.W. p = 0.1650 M.W.W. p = 0.276 expression M.W.W. p = 0.0940 M.W.  $p \le 0.001$ 30 PRDM1 20 M.W.W.p =10 -10Higher Lower Mutation Shared Count (SYN)