PDE4DIP: Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.07Normal CIS+AIS M.W.W. p = 0.84Primary M.W.W. $p \le 0.01$ M.W.W. p = 0.68M.W. p = 0.10M.W. $p \le 0.01$ M.W.W. p = 0.45

70

60

expression 5

PDE4D 30

20

10

Lower
Mutation Shared Proportion (SYN)