PPFIBP1: Kruskal-Wallis p=0.006 Stage M.W. p = 0.25Normal CIS+AIS M.W.W. p = 0.32Primary M.W.W. p ≤ 0.05 M.W.W. p ≤ 0.01 M.W. p = 0.07M.W.W. p = 0.05M.W.W. p = 4.96

60

50

PPFIBP1 expression 50

10

Lower
Mutation Shared Proportion (Union)