KEAP1: Kruskal-Wallis p=0.000 Stage 500 M.W.W.  $p \le 0.01$ Normal CIS+AIS Primary M.W.W. p = 0.07M.W.W. p  $\leq 0.05$ 400 M.W.W. p  $\leq$  **0**.01 M.W.D = 0.80expression 00 KEAP 500 M.W.W.p =M.W.W. p = 0.20100 Higher Lower Mutation Shared Proportion (Union & SYN)