HMGA1: Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.82Normal CIS+AIS Primary M.W.W. p = 0.26200 M.W.W. p = 0.46M.W.W.  $p \le 0.01$ M.W.W. p = 0.30150 1 expression 10 00 M.W.W. p = 0.43M.W.W.  $p \le 1e-4$ HMGA 50 Higher Lower Mutation Shared Proportion (Union & SYN)