PICALM: Kruskal-Wallis p=0.000 Stage M.W.W.  $p \le 0.05$ Normal CIS+AIS Primary M.W.W.  $p \le 0.01$ 400 M.W.M p  $\leq 0.01$ M.W.  $p \le 0.05$ expression 00 M.W.W. p = 0.37M.W. p = 0.28BCALM PCALM M.W.W. p = 0.20100 Higher Lower Mutation Shared Count per TMB