B2M: K.W. p=0.009 Stage M.W.W.  $p \le 0.05$ Normal 14000 CIS+AIS M.W.  $p \le 0.05$ Primary 12000 M.W.W.  $p \le 0.01$ 8000M.W.p  $\leq 0.05$ 4000 Higher Lower Mutation Shared Count per TMB