PIK3R1: Kruskal-Wallis p=0.001 17.5 Stage M.W.W. p = 0.33Normal CIS+AIS M.W. p = 0.56Primary 15.0 M.W. p = 0.68M.W.W. p = 0.8912.5 M. W. p ≤ 0.01 M. W. p ≤ 0.01 expression 10.0 5.0 2.5 0.0 Higher Lower Mutation Shared Count per TMB