PICALM: Kruskal-Wallis p=0.027 Stage M.W.W. p = 0.21Normal CIS+AIS Primary M.W.W. p = 0.0780 M.W.W. p ≤ 0.05 M.W.W. p ≤ 0.05 PICALM expression

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6 M.W.W. p = 0.25M. W. p = 0.35M.W.W. p = 0.3920 Higher Lower Mutation Shared Count (SYN) per TMB