Naive CD8+ T: Kruskal-Wallis p=0.001 Stage M.W.W. p  $\leq 0.05$ Normal CIS+AIS M.W.W. p = 0.07Primary M.W.W. p = 0.18M.W.W.  $p \le 0.001$ M.W. p = 0.69M.W.W. p  $\leq 0.05$ M.W.W. p = 0.08M.W.W. p = 0.36M.W.W.p = 00

0.05

0.04

oportion 0.03

0.02

0.01

0.00

Lower
Mutation Shared Count (SYN)