CD4-GZMA: Kruskal-Wallis p=0.003 Stage M.W. p ≤ 0.01 Normal CIS+AIS M.W.W. p = 0.28Primary M.W.W. p = 0.53M.W.W. p ≤ 0.01 M.W. p = 0.38M.W.W. p ≤ 0.01 M.W.W. p = 1.28M.W. p = 0.56M.W.W.p = 1.00

0.30

0.25

0.20

oportion 0.15

0.10

0.05

0.00

Lower
Mutation Shared Proportion (Union & SYN)