FAT4: K.W. p=0.002 Stage 25 M.W.W.  $p \le 0.01$ Normal CIS+AIS M.W.  $p \le 0.05$ Primary 20 FAT4 expression 5 M.W.W.  $p \le 0.01$ M.W W.  $p \le 0.05$ • Higher Lower Mutation Shared Count per TMB