JAK2: Kruskal-Wallis p=0.007 Stage Normal 2.5 CIS+AIS Primary 2.0 M.W.W.  $p \le 0.001$ JAK2 expression

1. O

1. O

2. O

2. O

3. O

4. O

5. O

6. O

7. O

8. O

9. O

1. O

9. O

1. O

1 M.W W.  $p \le 0.05$ 0.0 Higher Lower Mutation Shared Count per TMB