

| ANOVA                         | <i>Wild Type</i> |
|-------------------------------|------------------|
| <b>p &lt; 0.05</b>            | 2528 (40.85%)    |
| <b>p &lt; 0.01</b>            | 1652 (26.69%)    |
| <b>p &lt; 0.001</b>           | 919 (14.85%)     |
| <b>p &lt; 0.0001</b>          | 496 (8.01%)      |
| <b>B &amp; H p &lt; 0.05</b>  | 1822 (29.44%)    |
| <b>Bonferroni p &lt; 0.05</b> | 248 (4.01%)      |