Table 1: Fixed Effects Summary

| Term | Estimate | Std. Error | df | t value | Pr(>|t|) |
| --- | --- | --- | --- | --- | --- |
| (Intercept) | 2.3911 | 0.1677 | 5.9404 | 14.2560 | 8.08e-06 \*\*\* |
| Concentration:Cell-type 101 | 0.0577 | 0.0134 | 80.4125 | 4.2910 | 4.91e-05 \*\*\* |
| Concentration:Wild-type | 0.1143 | 0.0134 | 80.4125 | 8.4930 | 8.39e-13 \*\*\* |
| Placebo:Cell-type 101 | -0.3635 | 0.2905 | 5.9404 | -1.2510 | 0.25788 |
| Placebo:Wild-type | -0.7471 | 0.2905 | 5.9404 | -2.5720 | 0.04262 \* |
| Concentration:Placebo:Cell-type 101 | 0.0534 | 0.0192 | 78.7084 | 2.7760 | 0.00687 \*\* |
| Concentration:Placebo:Wild-type | -0.1441 | 0.0192 | 78.7084 | -7.4950 | 8.50e-11 \*\*\* |