| Predictor | Df | SSE | MSE | ${\it F}$ | R^2 | $\Pr(>F)$ |
|---------------|----|---------|--------|-----------|---------|-----------|
| Time | 1 | 0.7354 | 0.7354 | 1.6437 | 0.0564 | 0.001 |
| Strain | 1 | 0.5268 | 0.5268 | 1.7774 | 0.0404 | 0.112 |
| Time : Strain | 1 | 0.6033 | 0.6033 | 1.3485 | 0.04623 | 0.022 |
| Residuals | 25 | 11.1854 | 0.4474 | _ | 0.8571 | _ |
| Total | 28 | 13.0510 | - | _ | 1.0 | _ |