## Growth Curve Table

| **Strain** | **Media** | **Treatment** | **Growth Rate** | | **Density** | | **AUC** | | **Lag Time** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Mean** | **SE** | **Mean** | **SE** | **Mean** | **SE** | **Mean** | **SE** |
| F199 | LB | Capsule | 0.79 | 0.13 | 0.73 | 0.04 | 60.56 | 2.70 | 1.52 | 0.42 |
| F199 | LB | Chitosan | 1.01 | 0.17 | 0.93 | 0.02 | 68.22 | 2.73 | 2.03 | 0.41 |
| F199 | LB | Planktonic | 0.89 | 0.18 | 0.61 | 0.02 | 54.77 | 4.85 | 4.19 | 1.26 |
| F199 | sRB15 | Capsule | 0.44 | 0.07 | 0.20 | 0.01 | 14.86 | 1.06 | 5.91 | 3.44 |
| F199 | sRB15 | Chitosan | 0.43 | 0.03 | 0.24 | 0.01 | 19.49 | 1.12 | 0.82 | 0.11 |
| F199 | sRB15 | Planktonic | 1.21 | 0.16 | 0.31 | 0.01 | 15.49 | 1.73 | 27.47 | 6.20 |
| G7 | LB | Capsule | 0.87 | 0.11 | 0.65 | 0.02 | 40.15 | 6.30 | 1.22 | 0.21 |
| G7 | LB | Chitosan | 0.92 | 0.14 | 0.68 | 0.01 | 28.85 | 0.39 | 1.42 | 0.43 |
| G7 | LB | Planktonic | 0.87 | 0.10 | 0.71 | 0.02 | 42.64 | 6.26 | 1.42 | 0.23 |
| G7 | sRB15 | Capsule | 0.71 | 0.16 | 0.16 | 0.01 | 9.23 | 1.05 | 4.30 | 1.77 |
| G7 | sRB15 | Chitosan | 0.49 | 0.10 | 0.28 | 0.03 | 10.34 | 1.09 | 1.58 | 0.29 |
| G7 | sRB15 | Planktonic | 0.68 | 0.13 | 0.19 | 0.01 | 12.31 | 2.16 | 2.02 | 0.85 |