

รูระบายอากาศ 60 รู ชั้นที่ 2

625 g CW + 800 mL Liquid medium = 800-L (T), 800-R (T)

625 g CW + 900 mL Liquid medium = 900-L (T), 900-R (T)

Trichoderma growth, cell/mL

Cellulase activity, FPU

Temperature, oC

Humidity, %

| Day | 800-L | 900-L | 800-R | 900-R | 800-L | 900-L | 800-R | 900-R | 800-L-R | 900-L-R | 800-L-R | 900-L-R |
|-----|----------|----------|----------|----------|--------|-------|-------|-------|---------|---------|---------|---------|
| 0 | 1.25E+06 | 2.50E+06 | 1.75E+06 | 3.25E+06 | 1.954 | 2.69 | 1.517 | 2.552 | 22 | 23 | 66 | 66 |
| 1 | 1.75E+06 | 1.75E+06 | 2.00E+06 | 2.00E+06 | 1.747 | 1.241 | 1.701 | 1.563 | 23 | 24 | 68 | 60 |
| 2 | 3.25E+06 | 6.75E+06 | 1.75E+06 | 5.00E+06 | 3.793 | 3.77 | 4.644 | 4.23 | 23 | 23 | 36 | 68 |
| 3 | 5.20E+07 | 6.50E+07 | 3.75E+07 | 4.50E+07 | 5.7124 | 5.701 | 7.977 | 6.805 | 24 | 24 | 38 | 68 |
| 4 | 7.75E+07 | 1.50E+08 | 1.00E+08 | 1.38E+08 | 6.092 | 7.103 | 6.506 | 6.966 | 24 | 23 | 36 | 66 |
| 5 | 7.75E+07 | 1.38E+08 | 9.75E+07 | 1.28E+08 | 5.855 | 5.425 | 6.506 | 7.126 | 24 | 23 | 38 | 58 |
| 6 | 2.13E+08 | 1.15E+08 | 1.85E+08 | 1.48E+08 | 6.805 | 4.529 | 7.931 | 6.92 | 23 | 23 | 36 | 70 |
| 7 | 2.40E+08 | 6.50E+07 | 1.60E+08 | 5.00E+07 | 6.046 | 6.023 | 5.839 | 5.195 | 24 | 23 | 38 | 42 |

