Table 1 Volume, growth and yield parameters of T. delbrueckii PYCC5321 and Td21-2n

| Strain | Cell volume $(\mu^3)^a$ | $\mu_{max} \ (h^{-1})^{b}$ | Biomass $(g_{dry weight} L^{-1})^c$ |
|----------|-------------------------|----------------------------|-------------------------------------|
| Td21-2n | 27.48 ± 16.76 | 0.552 ± 0.012 | 21.6 ± 1.1 |
| PYCC5321 | 10.13 ± 5.03 | $0.551\!\pm\!0.021$ | 16.8 ± 0.5 |

Average±standard deviation of at least 250 cells.
Average±standard deviation of three independent experiments (YPD).

^c Average±standard deviation of three independent experiments (molasses).