

Supplementary Materials: Core-Shell Beads as Microreactors for Phylogrouping of *E. coli* Strains

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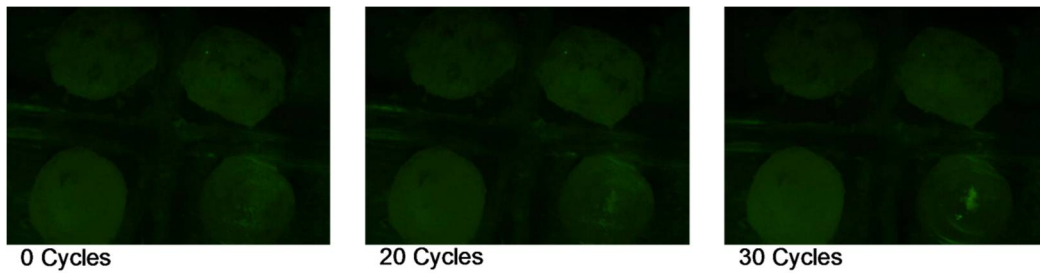


Figure S1. Photographs of one set of the beads during thermal cycling.

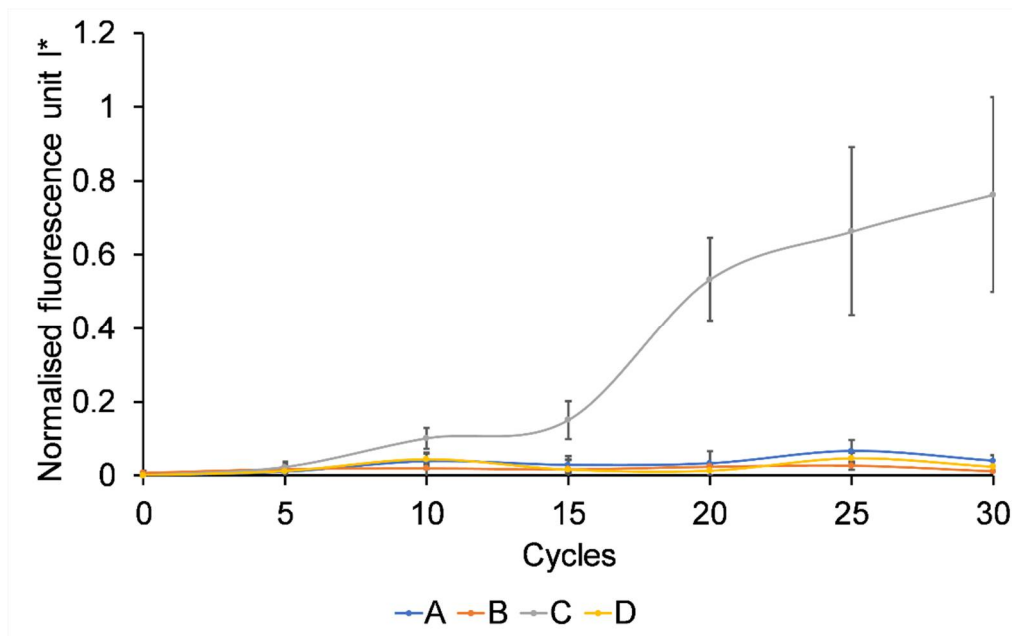


Figure S2. Reproducibility test of amplification for an unknown *E. coli* strain using core shell beads.

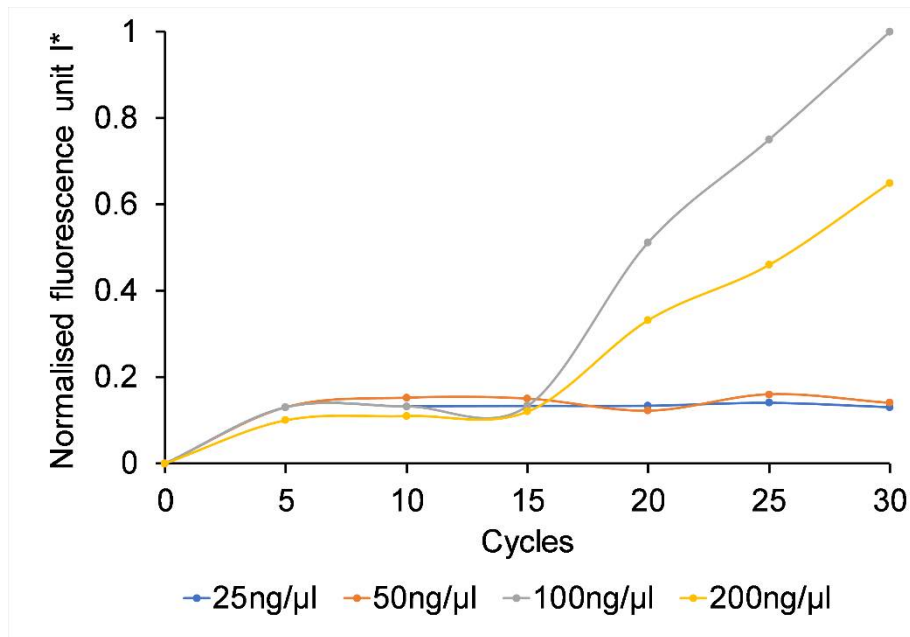


Figure S3. Sensitivity test of amplification for one unknown *E. coli* strain with different concentrations using core shell beads.