

# Supplementary information of “Formulation of a semi-defined medium for high cell density cultivation of *Escherichia coli* in shake flask”

Wenfa Ng<sup>†</sup> and Yen-Peng Ting\*

Department of Chemical and Biomolecular Engineering, National University of Singapore

<sup>†</sup> Oral Presenter, \*Corresponding author

Email: Wenfa Ng [ngwenfa771@hotmail.com](mailto:ngwenfa771@hotmail.com), Yen-Peng Ting [chetyp@nus.edu.sg](mailto:chetyp@nus.edu.sg)

Figure 1

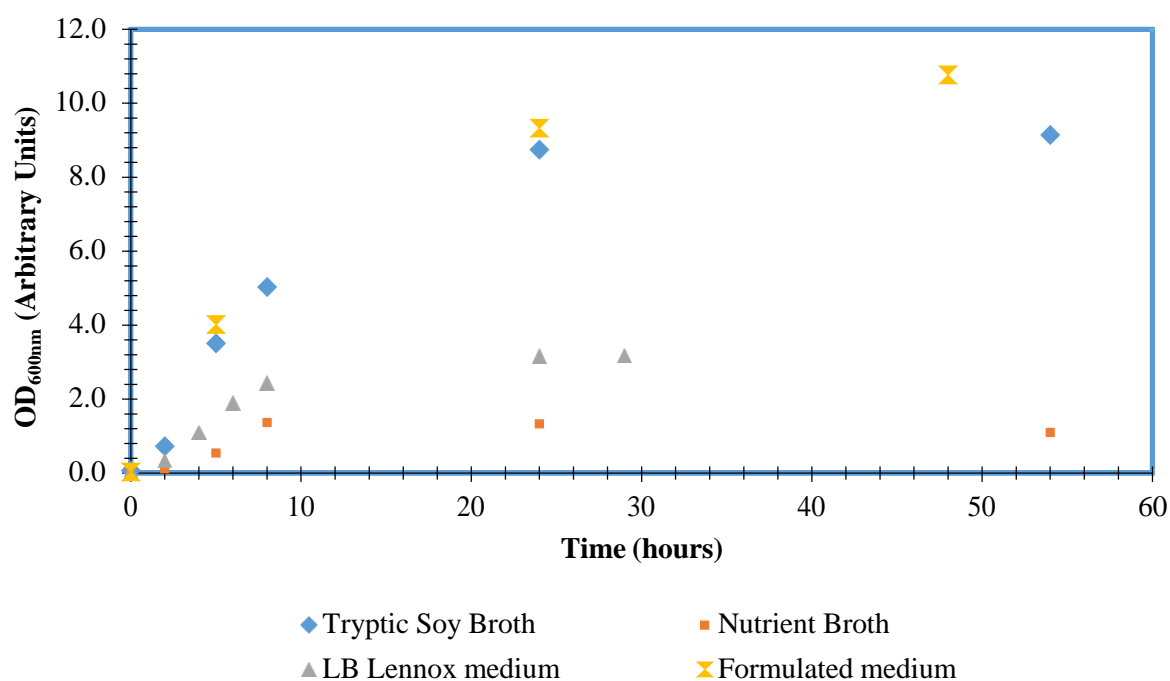


Figure 1: Growth curve of *E. coli* in different media.

**Figure 2**

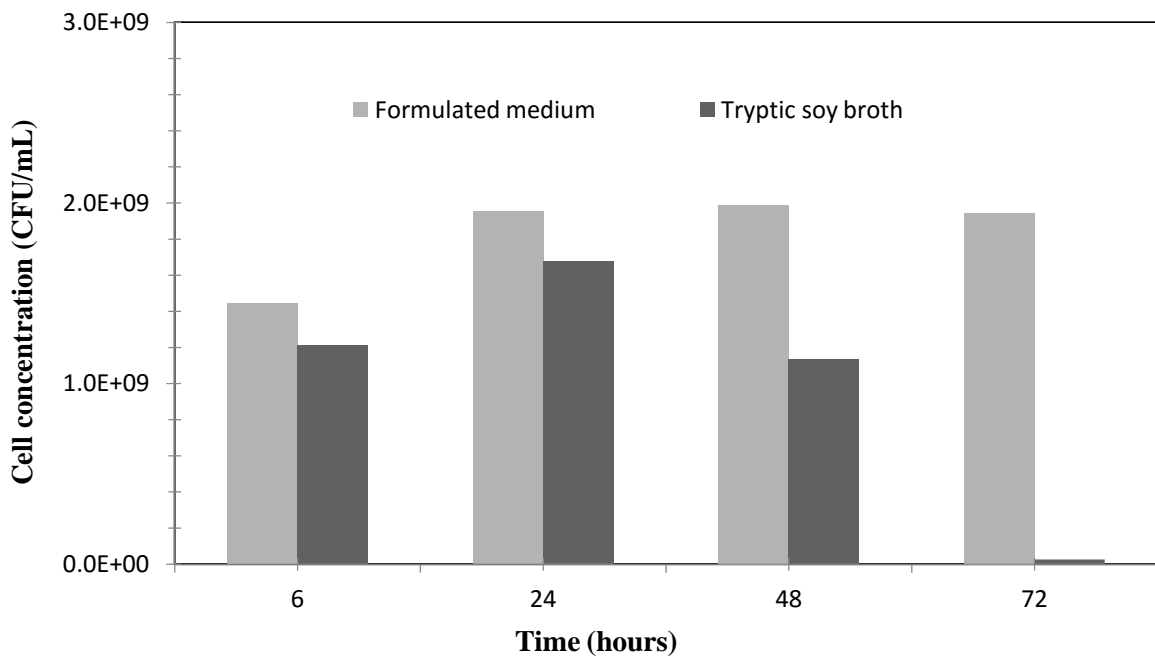


Figure 2: Changes in viable cell population of *E. coli* during 3 day cultivation in formulated medium and Tryptic Soy Broth.