

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

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Figure 1

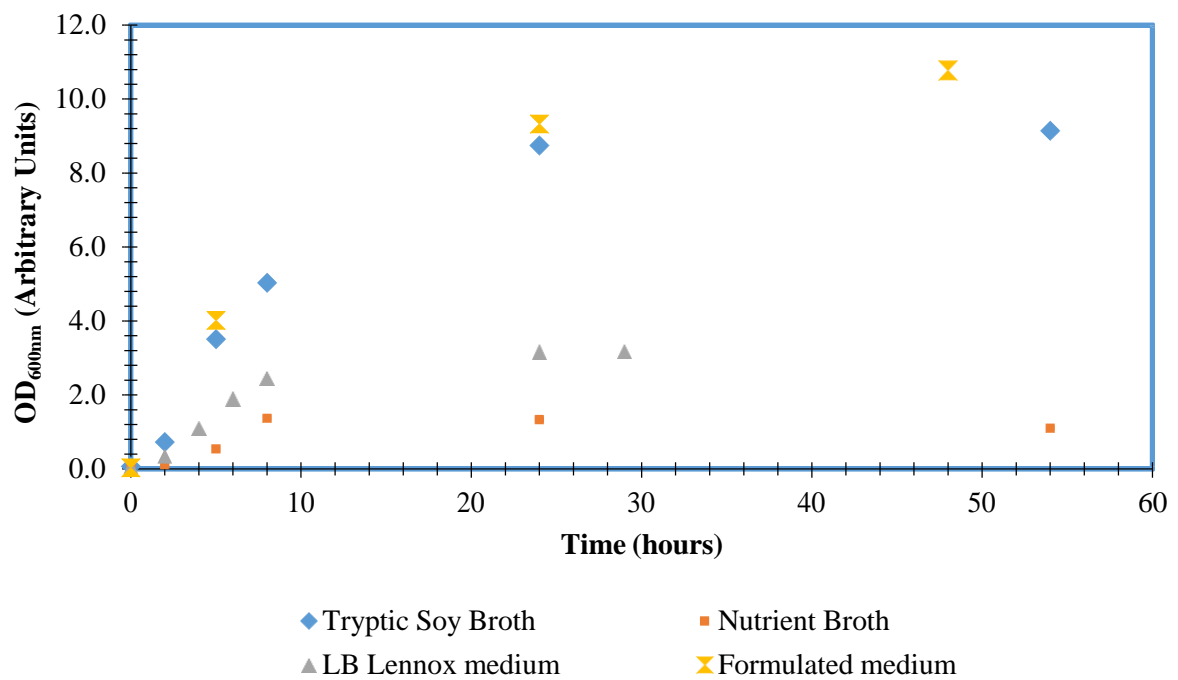


Figure 1: Growth curve of *E. coli* in different media.

**Figure 2**

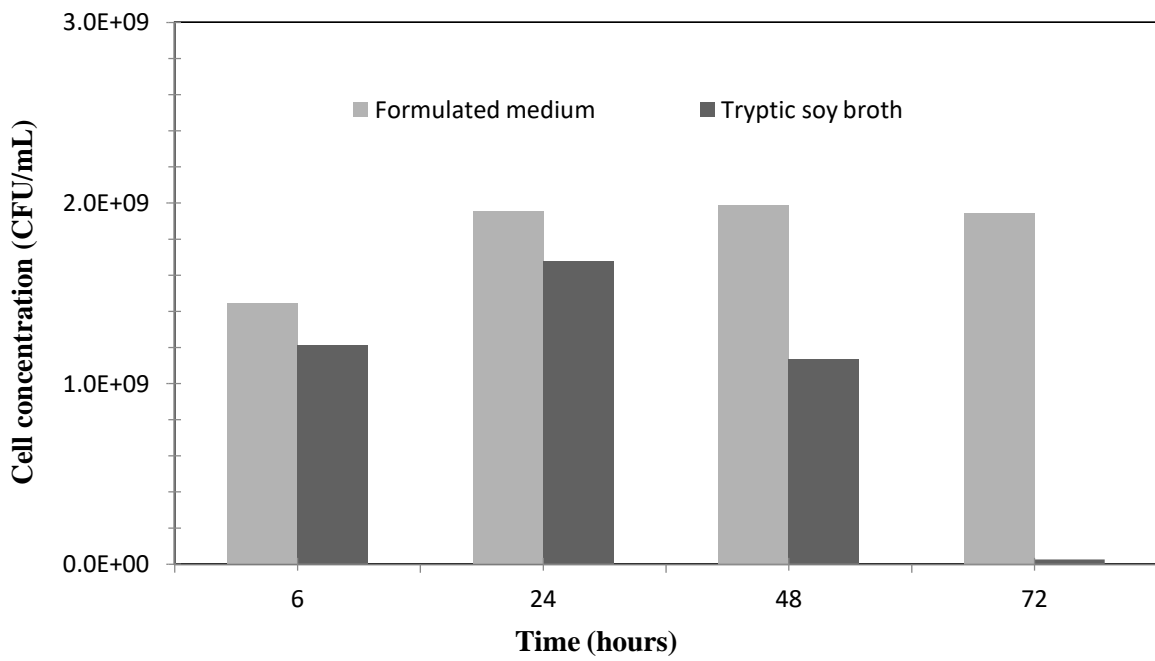


Figure 2: Changes in viable cell population of *E. coli* during 3 day cultivation in formulated medium and Tryptic Soy Broth.