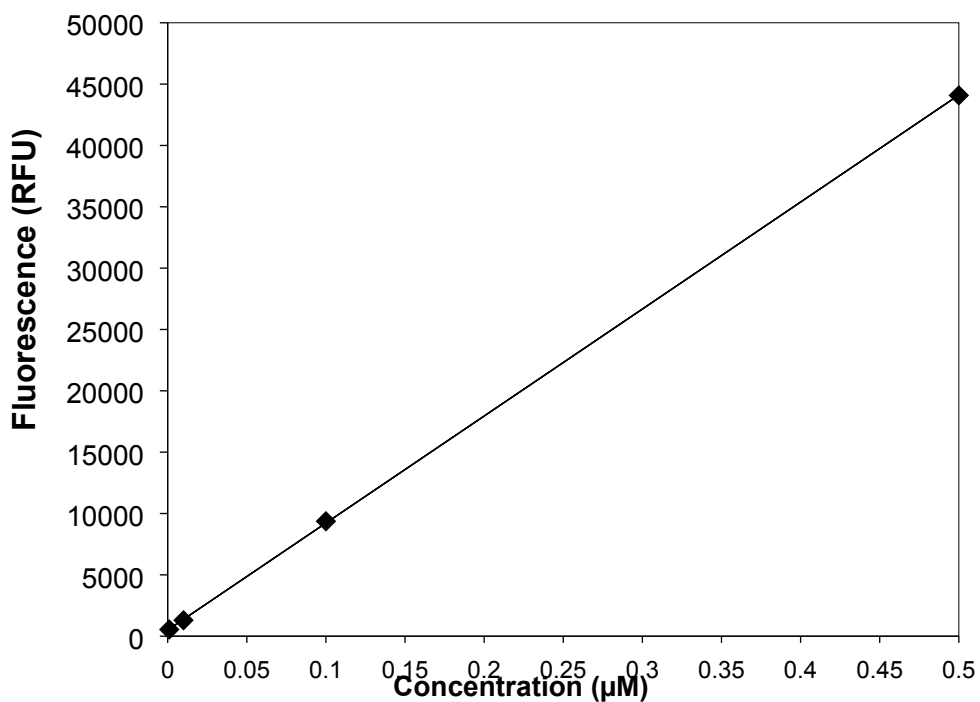


Protein Synthesis Yield Increased 72 Times in the Cell-Free PURE System

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Electronic Supplementary Data



Supplementary Figure S1. Calibration curve and trendline for purified recombinant GFP (rGFP). The concentration of rGFP was varied from 1 nM to 0.5 μM, and the resulting fluorescence signal was measured. A simple linear regression was then performed to determine the equation of the trendline and coefficient of determination (R^2 value) for the resulting data.