Tuning cell cycle of insect cells for enhanced protein production.

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- **Abstract**: The eukaryotic cell cycle consists of many checkpoints during which certain conditions must be met before the cell can transition to the next phase. By tuning the cell cycle parameters, researchers can enhance protein production in insect cells. This study demonstrated a nearly 2-fold increase in expression of model protein (GFPuv) using the baculovirus expression system.
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