

Cell-Free Protein Synthesis: Methods and Protocols (Methods in Molecular Biology)



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Cell-free protein expression promises to narrow the technological gap between DNA and protein technologies and provide a platform for broad application of synthetic biology principles in the Life Sciences. It is a rapid and high throughput methodology for the conversion of DNA encoded genetic information into protein-mediated biochemical activities. *Cell-Free Protein Synthesis: Methods and Protocols* brings together the key opinion leaders of cell-free technology development and provides case studies and detailed protocols for the application of cell-free methodology. Chapters cover the main directions in the development of cell-free technologies including several recently developed cell-free systems, as well as a number of applications of cell-free systems ranging from discovery of biofuel enzymes to *in vitro* assembly of viruses. Written in the successful *Methods in Molecular Biology* series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible protocols, and notes on troubleshooting and avoiding known pitfalls.

Authoritative and easily accessible, *Cell-Free Protein Synthesis: Methods and Protocols* seeks to serve a wide variety of scientists with its well-honed methodologies.

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