

Enzyme Engineering and Modification Service

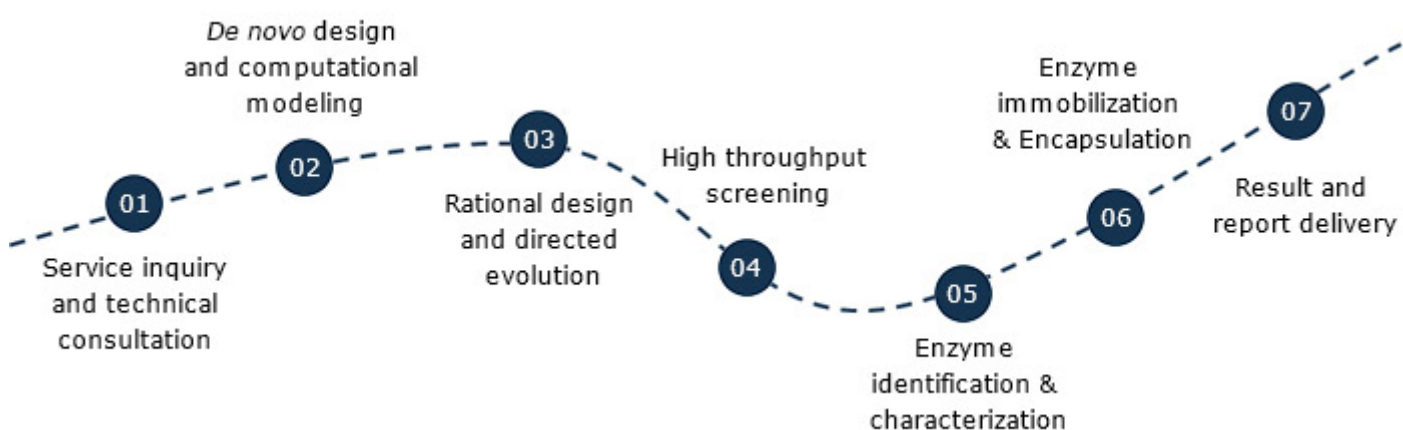
Creative Enzymes provides enzyme engineering and modification service to help clients who have increasing needs in improving enzyme activity and properties and creating the perfect biocatalyst for a new reaction. Creative Enzymes is one of the few companies that provide solutions to such challenging tasks. Having served a number of companies and research institutes for many years, we demonstrate high reliability of our services.

[Learn More](#)

Services

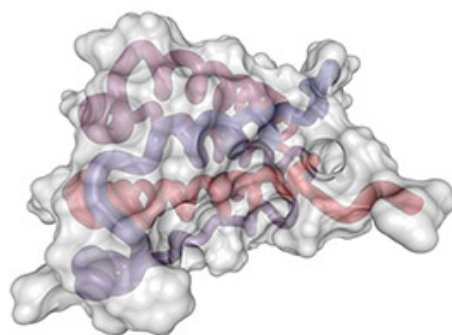
Enzyme Engineering	Enzyme Modification
• Directed evolution	• Immobilization
• Rational design	• Encapsulation
• De novo enzyme engineering	• Covalent modifications (such as PEGylation)
• Site-directed mutagenesis	• Enzyme labelling
• Random mutagenesis and DNA shuffling	Synthetic Enzymes
• Phage display and mRNA display	• Synzymes
• Incorporation of unnatural amino acids	• Abzymes

Workflow



Highlights

- Specialized expertise and resources
- Powerful computational modeling
- Construction of large mutant libraries
- High throughput screening
- Results analysis



For more enzyme-related products and services, please visit the website of Creative Enzymes:

<https://www.creative-enzymes.com>

Contact Information

45-1 Ramsey Road, Shirley, NY 11967, USA
www.creative-enzymes.com

Email: info@creative-enzymes.com
 Tel: 1-631-562-8517
 Fax: 1-631-938-8127