

Protein engineering for advanced enzyme biocatalysis

Directed evolution

Semi-rational design

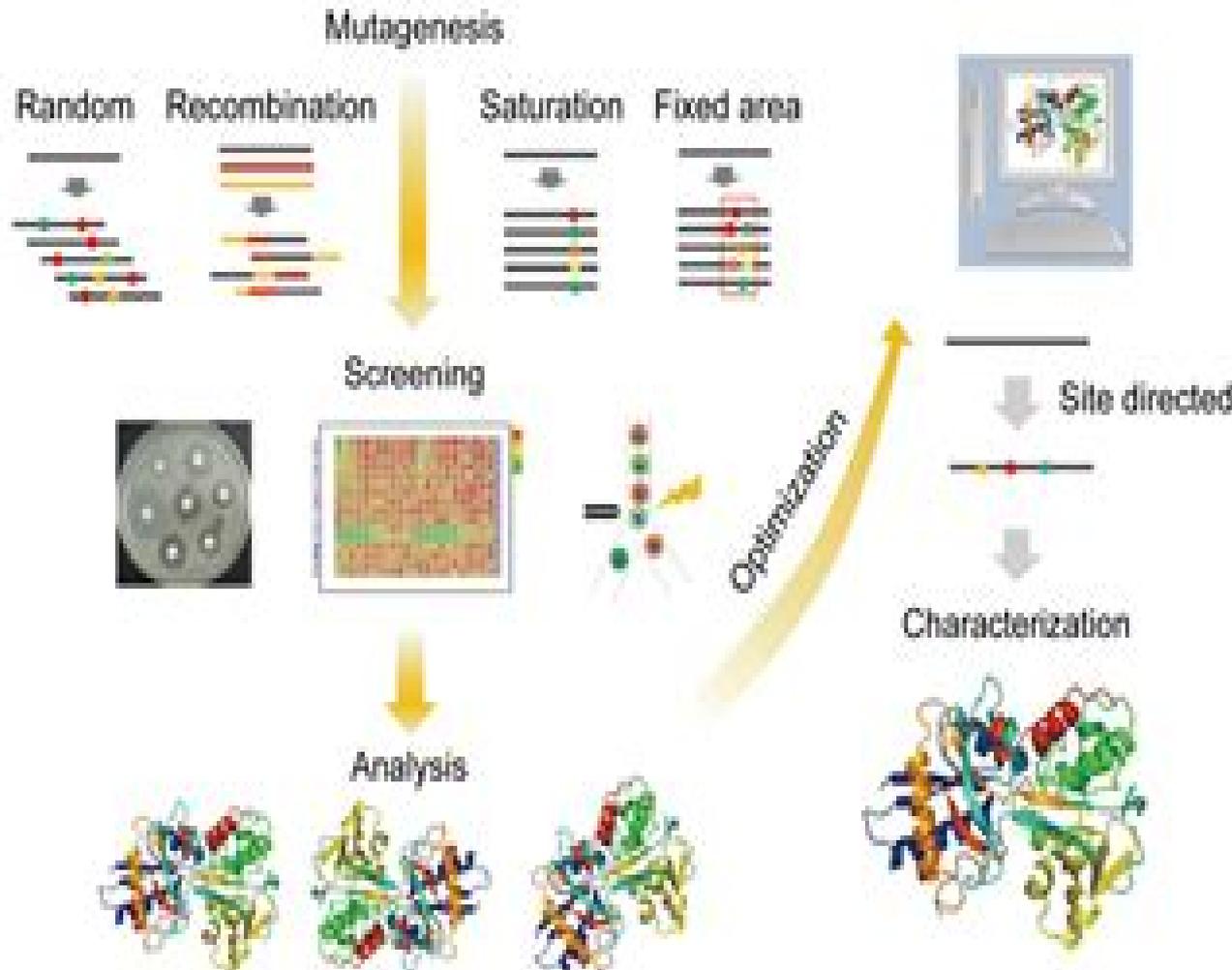
Rational design

Key properties

- Catalytic activity
- Stability and tolerance
- Substrate specificity
- Enantioselectivity
- Regioselectivity

Major applications

- Directed evolution
- Semi-rational design
- Rational design



Enzyme Functionality Design Engineering And Screening

C Cleary



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