

SERVICE PORTFOLIO

BIOCATALYTIC PROCESS DEVELOPMENT

We are rewriting chemistry with the language of nature using enzymes for **SIMPLER**, **SAFER**, and **COST-EFFECTIVE** access to small molecules.



Find out more here!

WE FIND AND UNLOCK NEW ROUTES FOR YOUR **API MANUFACTURING**.

HIGHLIGHTS FROM PAST PROJECTS:



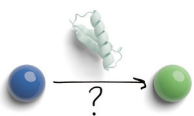
1 month

Compile an enzyme panel for a **desired transformation**.



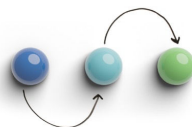
1 month

Develop **screening protocol** for an enzyme panel.



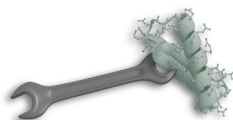
2 months

Proof of concept for **new to nature reaction**.



4 months

Proof of concept for **five-enzyme cascade**.



4 months

Semi-rational engineering of an enzyme to 25-fold improvement.



2 months

4-fold yield improvement with **ML-driven cascade reaction optimization**.

SECURE **EARLY-STAGE IP** AND IMPROVE YOUR PRODUCTION WITH **BIOCATALYTIC SYNTHESIS!**