

Lehrstuhl für Biotechnologie



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Employees **50**

We are experts in biocatalyst engineering with a focus on directed protein evolution. We are developing novel random mutagenesis methods (SeSaM: Sequence Saturation Method), high throughput screening systems and computational programs to manage the complexity of protein sequence space.

Based on our core competencies in directed protein evolution we founded a company (SeSaM-Biotech) and collaborate with leading companies in the field of industrial biotechnology. With our expertise we aim to understand structure-function relationships of biocatalysts and functional biomaterials in order to solve significant problems in industrial biocatalysis.