

INTELLIGENT ENZYME SOLUTIONS

➤ SERVICES

BUILDING LONG-TERM BUSINESS RELATIONS

- Reliable quality
- Accurate service
- Competent team

EXPERT PROVIDERS FOR PROTEIN AND ENZYME PRODUCTION

EUCODIS Bioscience provides customized services in recombinant protein and enzyme production by covering the whole spectrum of bioprocess development up to industrial-scale manufacture of your target proteins. Our team specializes in developing high-yield, stable manufacturing processes that are designed to be scalable according to our customers' demand.

EUCODIS Bioscience will be your reliable partner for:

- Identification of target enzyme candidates (including IP analysis)
- Enzyme engineering/evolution
- Selection of optimal expression system
- Fermentation and DSP development
- Professional upscale in scales ranging from 10 L to 1000 L bioreactors
- Final customized formulation and analysis
- Enzyme Immobilization

As an all-in-one service company, we also offer individual enzyme screening services to our customers, including:

- Optimization of a biocatalytic synthesis step
- Pre-selection of enzymes with particular target specifications defined by our clients

HIGH-VALUE BIOPROCESS DEVELOPMENT AND UPSCALE

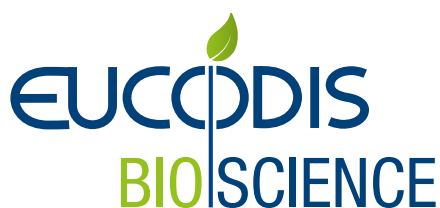
ISO CERTIFIED

Expression systems

ISO 9001

Bacteria (*E. coli*, *B. subtilis*, *Streptomyces lividans*)
Yeasts (*P. pastoris*, *S. cerevisiae*)
Fungi (*Aspergillus oryzae*)

Transfer to GMP feasible



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➤ PRODUCTS

TAILORED BIOCATALYSIS FOR YOU

EUCODIS Bioscience is an application-driven enzyme engineering and manufacturing company. EUCODIS delivers high-performance recombinant enzymes for highly specific applications in biopharma, biotech, fine chemicals, cosmetics industry and others. With a portfolio of over fifty unique enzyme specialties EUCODIS has a proven track record of providing customized enzyme solutions.

EUCODIS Bioscience identifies and develops powerful industrial enzyme solutions:

- Carefully selected enzyme properties according to desired requirements
Chirality – Regioselectivity – broader pH and temperature profiles
- Use of effective enzyme engineering and evolution technologies
in-vivo recombination – Gene shuffling
- Professional and quick production scale up
Development of commercially viable production processes and formulations



FOR CHALLENGING INDUSTRIAL APPLICATIONS

Enzymes for quality control & environmental monitoring
Enzymes for chemical syntheses for ambitious customers

- Lipases
- Amidases
- Isoamylase
- Phospholipases D (PLDs)
- Peroxidases
- Beta Lactamases



LacBuster™ is used for environmental monitoring and sterility testing of β -lactam antibiotics.



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