

Lifetech™ CalB immo KIT

Immobilized Lipase CalB, on a variety of ECR enzyme carrier resins

A selection of immobilized lipase B from *Candida antarctica* on different ECR enzyme carrier resins for screening purposes.

The KIT contains:

CalB immo Plus (immobilized by adsorption on DVB/methacrylate)

CalB immo 8285 (covalently immobilized on epoxy/butyl methacrylate)

CalB immo 8806 (immobilized by adsorption on styrene/DVB)

GÓWNE ZASTOSOWANIA

- Screening of immobilized lipases for process development
- Esterifications (regio- and stereo-selective)
- Transesterification
- Amidation
- Fats and oils modification

ZALETY

- Fast screening in process development
- Wide selection of enzyme carriers for different applications

ZGODNO Z REGULACJAMI

- See single items

DOSTPNO OPAKOWA

- Presentation box including immobilization procedures

PODSTAWOWE WACIWOŚCI FIZYCZNE I CHEMICZNE:

Appearance	White to slightly yellow spherical beads
Supplied as	Dry
Expiry date (from date of manufacture)	1 year
Total moisture	0 - 5 %
Optimal storage condition	2 - 8 °C
Storage	For optimum storage, keep containers tightly closed in dry, cool and well-ventilated place at temperature between 2-8°C. – Product is shipped at ambient where short temperature excursions will not adversely affect the material

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