

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 3 x 10g of each resin:

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

CalB immo 8806 (immobilized by adsorption on octadecyl methacrylate)

EINSATZGEBIETE

- Überprüfung von immobilisierten Lipasen für die Prozessentwicklung
- Veresterung (regio- und stereoselektiv)
- Umesterung
- Amidierung
- Modifikation von Fetten und Ölen

VORTEILE

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

BEHÖRDLICHE GENEMIGUNGEN

- See single items

TYPISCHE VERPACKUNGEN

- Box including immobilization procedures

TYPISCHE PHYSIKALISCHE & CHEMISCHE EIGENSCHAFTEN:

Aussehen	White to slightly yellow spherical beads
geliefert als	Dry
Haltbarkeitsdauer (vom Herstellungsdatum)	1 year
Geamtwassergehalt	0 - 5 %
optimale Lagerbedingungen	2 - 8 °C
Storage	For optimum storage, keep containers tightly closed in dry, cool and well-ventilated place at temperature between 2-8C. – Product is shipped at ambient where short temperature excursions will not adversely affect the material



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