

Sold in collaboration with Purolite for research purposes only.

96-4050: CalB immo KIT

each kit contains 10g of each of the following items:

| Strem Catalog # | Description | Immobilized on | Immobilization | Enzyme activity (PLU/g dry) |
|-----------------|-----------------|--------------------------|----------------|-----------------------------|
| 07-3130 | CalB immo Plus™ | DVB/methacrylate | Adsorption | >9,000 |
| 07-3142 | CalB immo 8285™ | Epoxy/butyl methacrylate | Covalent | >10,000 |
| 07-3148 | CalB immo 8806™ | Octadecyl methacrylate | Adsorption | >10,000 |
| 07-3152 | CalB immo 5587™ | Styrene/DVB copolymer | Adsorption | >4,000 |
| 07-3155 | CalB immo 1090™ | Macroporous styrene/DVB | Adsorption | >8,000 |
| 07-3159 | CalB immo 5872™ | Styrene/DVB | Adsorption | >3,500 |

Appearance: White to slightly yellow spherical beads, free from foreign matter

Optimal Storage Condition: Keep in dry conditions (2-8°C).

Shelf Life: 1 year

Contents are available for individual sale.

Principal Applications

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

Advantages

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

Visit www.strem.com for new product information and a searchable catalog.

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