

CalB-10Xup

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	CalB-10Xup (Candida antarctica lipase) is a biocatalyst and a crucial enzyme in new biocatalysis technology. Enzyme engineering focuses on improving the enzyme's reaction kinetics, substrate selectivity, and activity under harsh conditions (such as low or high pH). The introduction of stimuli-responsive modifications allows for dynamic control of these enzymes' activity.
Targets(IC50)	Endogenous Metabolite

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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