

Immobilized *Candida antarctica* Lipase B (Immobilized CALB)

I1507857

Storage: 2~8°C. Store in the dark. Desiccated.

Introduction:

Candida antarctica lipase B (CalB) is structurally similar to several other lipases and has a flexible lid. Lipase B is a member of the alpha/beta hydrolase-fold family.

Application:

It has high stereoselectivity and a broad substrate spectrum, and can catalyze reactions such as hydrolysis, esterification, transesterification, and ammonolysis. It can be used for the resolution of racemic alcohols and acids, as well as the preparation of chiral compounds.