

Lipase A Recombinant Protein



RPPB1905

Product Information Protein Information

Product SKU:

RPPB1905

Host:

Escherichia Coli.

Protein description:

Recombinant Immobilized Serratia marcescens Lipase-A is expressed in E.Coli having a Mw of 65 kDa is purified by standard chromatography techniques.

Appearance:

Sterile Filtered lyophilized powder.

Formulation:

The protein was lyophilized without additives.

Purity:

Greater than 90% as determined by SDS-PAGE.

Solubility:

It is recommended to reconstitute the lyophilized Lipase-A in sterile 10%-50% DMSO, isopropyl ether, petroleum ether, ethanol, acetone and isopropanol.

Stability:

Recombinant Lipase-A although stable at room temp for 1 week, should be stored desiccated below -18C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.

Biological Activity:

580 units/mg powder.