

Thermobifida Fusca Cutinase (His tag) recombinant protein



Catalog Number: 518565

General Information

Gene Name Synonym

Cutinase

Protein Construction

A DNA sequence encoding the Thermobifida Fusca Cutinase Ala1-Phe261 is expressed with a 6His tag at the C-terminus. .

Organism

Thermobifida Fusca

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per µg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

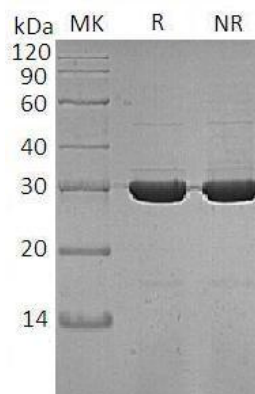
Supplied as a 0.2 µm filtered solution of 10mM Tris-HCl, 1mM 2-mercaptoethanol, 2mM MnCl₂, 150mM NaCl, pH7.5.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles.

SDS-PAGE



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recombinant protein