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 $6\mathrm{His}$ 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

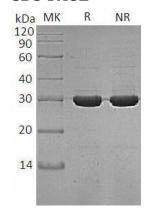
Supplied as a 0.2 μm filtered solution of 10mM Tris-HCl,1mM 2-mercaptoethanol,2mM MnCl2,150mM NaCl,pH7.5.

Usage Guide

Storage

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

SDS-PAGE



Thermobifida Fusca Cutinase (His tag) recombinant protein