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Recombinant Human Deubiquitinase DESI2 protein

Catalog No.: RP10100LQ Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 51029 Q9BSY9

Tags GST Tag

Synonyms

DESI2;C1orf121;CGI-146;DESI;DeSI-2;FA M152A;PNAS-4;PPPDE1

Product Information

Source Purification <1>E. coli</1> ~90% by SDS-PAGE

Endotoxin

Formulation

20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol

Reconstitution

Background

DESI-2 (desumoylating isopeptidase 2, also called Permuted Papain fold Peptidases of DsRNA viruses and Eukaryotes (PPPDE1)) and DESI-1 (also called PPPDE2) contain a Ub-binding domain and a cysteine protease domain. They catalyze both desumolyating and deubiquitinating activities.

Basic Information

Description

Bio-Activity

Storage

This product is stable at \leq -70°C for up to 6 months from the date of receipt.
For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature.

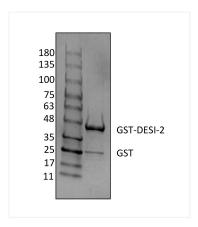
Avoid repeated freeze/thaw cycles.

Contact



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Validation Data



Recombinant human Deubiquitinase DESI2 protein was determined by SDS-PAGE with Coomassie Blue.