

# **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 *E. coli* ~90% by SDS-PAGE

**Endotoxin** 

**Formulation** 

 $20 \text{ mM Tris}, 150 \text{ mM NaCl}, 2 \text{ mM } \beta \text{ME}, 10\% \text{ Glycerol}$ 

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

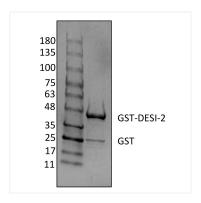
This product is stable at  $\leq$  -70°C for up to 6 months from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature.

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.