

Recombinant Mouse Desi1 Protein, Myc/DDK-tagged

Cat. No. Desi1-2529M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length desumoylating isopeptidase 1 (Desi1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Guanine nucleotide exchange factor (GEF) for RAB14. Also has some, lesser GEF activity towards RAB35.
Molecular Mass	18.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Desi1 desumoylating isopeptidase 1 [Mus musculus (house mouse)]
Official Symbol	Desi1
Synonyms	Desi1; desumoylating isopeptidase 1; Ppp; DeSI-1; Fam152; Pppde2; Fam152b; AI427858; AI850401; D15Wsu75; D15Wsu75e; desumoylating isopeptidase 1; PPPDE peptidase domain containing 2; PPPDE peptidase domain-containing protein 2; family with sequence similarity 152, member B
Gene ID	28075
mRNA Refseq	NM_134095
Protein Refseq	NP_598856
UniProt ID	Q9CQT7

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