

Recombinant Mouse Mitd1 Protein, Myc/DDK-tagged

Cat. No. Mitd1-4081M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length MIT, microtubule interacting and transport, domain containing 1 (Mitd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for efficient abscission at the end of cytokinesis, together with components of the ESCRT-III complex.
Molecular Mass	28.8 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	Mitd1 MIT, microtubule interacting and transport, domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Mitd1
Synonyms	MITD1; MIT, microtubule interacting and transport, domain containing 1; MIT domain-containing protein 1; 1500032H18Rik
Gene ID	69028
mRNA Refseq	NM_026913
Protein Refseq	NP_081189
UniProt ID	Q8VDV8

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