Recombinant Mouse Dctn2 Protein, Myc/DDK-tagged

Cat. No. Dctn2-2481M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length dynactin 2 (Dctn2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 150.2), adrenal adult (RPKM 99.3) and 28 other tissues.
Molecular Mass	44.1 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	Dctn2 dynactin 2 [Mus musculus (house mouse)]
Official Symbol	Dctn2
Synonyms	DCTN2; dynactin 2; dynactin subunit 2; p50 dynamitin; dynactin complex 50 kDa subunit; growth cone membrane protein 23-48K; 50 kDa dynein-associated polypeptide; p50; RBP50; C87049; DCTN-50; GMP23-48K; 2310042E05Rik; C130077D06Rik
Gene ID	69654
mRNA Refseq	NM_001190453
Protein Refseq	NP_001177382
UniProt ID	Q99KJ8

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