

Recombinant Mouse Dnali1 Protein, Myc/DDK-tagged

Cat. No. Dnali1-2614M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length dynein, axonemal, light intermediate polypeptide 1 (Dnali1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a dynamic role in flagellar motility.
Molecular Mass	29.8 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

Gene Name	Dnali1 dynein, axonemal, light intermediate polypeptide 1 [<i>Mus musculus</i> (house
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	mouse)]
Official Symbol	Dnali1
Synonyms	DNALI1; dynein, axonemal, light intermediate polypeptide 1; axonemal dynein light intermediate polypeptide 1; inner dynein arm light chain, axonemal; axonemal dynein light chain (hp28) homolog; AW049135; 1700023A09Rik
Gene ID	75563
mRNA Refseq	NM_175223
Protein Refseq	NP_780432
UniProt ID	Q8BVN8

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