

Recombinant Human DYNLRB2 Protein, MYC/DDK-tagged

Cat. No. DYNLRB2-2774H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DYNLRB2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function. Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubule
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	10.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	DYNLRB2 dynein, light chain, roadblock-type 2 [Homo sapiens]
Official Symbol	DYNLRB2

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Synonyms	DNCL2B; DNLC2B; ROBLD2
Gene ID	83657
mRNA Refseq	NM_130897
Protein Refseq	NP_570967
MIM	607168
UniProt ID	Q8TF09

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