

Recombinant Human DYNLL2 Protein, GST-tagged

Cat. No. DYNLL2-2974H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human Dlc2 partial ORF (NP_542408, 1 a.a. - 72 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	DYNLL2 (Dynein Light Chain LC8-Type 2) is a Protein Coding gene. Among its related pathways are Innate Immune System and Activation of BH3-only proteins. GO annotations related to this gene include motor activity and cytoskeletal protein binding. An important paralog of this gene is DYNLL1.
Molecular Mass	33.66 kDa
AA Sequence	MSDRKAVIKNADMSQDAVDCATQAMEKYNIEKDIAAYIKKEFDKKYNPTWHCI VGRNFGSYVTHETKH
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name DYNLL2 dynein, light chain, LC8-type 2 [Homo sapiens]

Official Symbol DYNLL2

Synonyms DYNLL2; dynein, light chain, LC8-type 2; dynein light chain 2, cytoplasmic; Dlc2; DNCL1B; MGC17810; radial spoke 22 homolog (Chlamydomonas); RSPH22; DLC8b; radial spoke 22 homolog; 8 kDa dynein light chain b;

Gene ID 140735

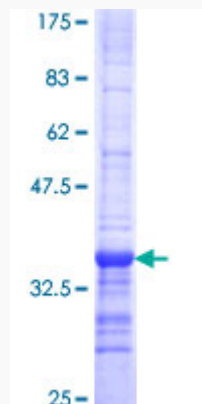
mRNA Refseq NM_080677

Protein Refseq NP_542408

MIM 608942

UniProt ID Q96FJ2

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.

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