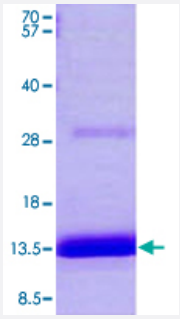
Full-Length

DYNLRB2 (Human) Recombinant Protein

Catalog # P3426 Size 100 ug

Applications



Specification

Product Description	Human DYNLRB2 (NP_570967, 1 a.a. - 96 a.a.) full-length recombinant protein with His tag expressed in *Escherichia coli*.
Sequence	MGSSHHHHHHSSGLVPRGSHMAEVEETLKRIQSHKGVIGTMVVNAEGIPIRTTLDNSTTVQYAGLL HHLTMKAKSTVRDIDPQNDLTFLRIRSKKHEIMVAPDKEYLLIVIQNPCE
Host	Escherichia coli
Theoretical MW (kDa)	13
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purification	Conventional Chromatography
Concentration	0.5 mg/mL
Purity	> 90% by SDS-PAGE
Quality Control Testing	Loading 3 ug protein in 15% SDS-PAGE
Storage Buffer	In 20 mM Tris-HCl buffer, 0.1 M NaCl, pH 8.0 (20% glycerol, 1 mM DTT).

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — DYNLRB2

Entrez GeneID	83657
Protein Accession#	NP_570967
Gene Name	DYNLRB2
Gene Alias	DNCL2B, DNLC2B, MGC62033, ROBLD2
Gene Description	dynein, light chain, roadblock-type 2
Omim ID	607168
Gene Ontology	Hyperlink
Gene Summary	light chain
Other Designations	bithoraxoid-like protein|dynein light chain 2B|dynein, cytoplasmic, light polypeptide 2B|roadblock domain containing 2|roadblock/LC7-like

Disease

- Genetic Predisposition to Disease
- Tobacco Use Disorder

Copyright © 2023 Abnova Corporation. All Rights Reserved.