

## Product datasheet

# Recombinant Human DYNLRB1 protein ab98120

1 Image

### Overview

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<b>Product name</b>	Recombinant Human DYNLRB1 protein
<b>Protein length</b>	Full length protein

### Description

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<b>Nature</b>	Recombinant
<b>Source</b>	Escherichia coli

### Amino Acid Sequence

<b>Accession</b>	<a href="#">Q9NP97</a>
<b>Species</b>	Human
<b>Sequence</b>	MAEVEETLKR LQSQKGVQGI IVNTEGIPI KSTMDNPTTT QYASLMHSFILKARSTVRDI DPQNDLTFLR IRSKKNEIMV APDKDYFLVIQNPTE <b>LEHH HHHH</b>
<b>Molecular weight</b>	12 kDa including tags
<b>Amino acids</b>	1 to 96
<b>Tags</b>	His tag C-Terminus

### Specifications

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Our [Abpromise guarantee](#) covers the use of **ab98120** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<b>Applications</b>	SDS-PAGE Mass Spectrometry
<b>Mass spectrometry</b>	MALDI-TOF
<b>Purity</b>	> 95 % SDS-PAGE. ab98120 is purified by using conventional chromatography techniques.
<b>Form</b>	Liquid

### Preparation and Storage

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## Stability and Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Preservative: None

Constituents: 10% Glycerol, 20mM Tris HCl, pH 8

## General Info

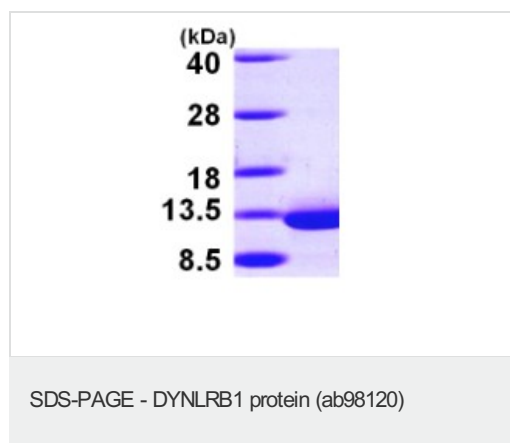
### Relevance

DYNLRB1 is a member of the roadblock dynein light chain family and encodes a cytoplasmic protein that is capable of binding intermediate chain proteins. Upregulation of this gene has been associated with hepatocellular carcinomas, suggesting that this gene may be involved in tumor progression.

### Cellular localization

Cytoplasmic

## Images



15% SDS-PAGE analysis of ab98120 (3ug)

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