

## Product datasheet

# Recombinant Human DYNLRB1 protein ab98120

1 Image

### Description

<b>Product name</b>	Recombinant Human DYNLRB1 protein
<b>Purity</b>	> 95 % SDS-PAGE. ab98120 is purified by using conventional chromatography techniques.
<b>Expression system</b>	Escherichia coli
<b>Accession</b>	<u><b>Q9NP97</b></u>
<b>Protein length</b>	Full length protein
<b>Animal free</b>	No
<b>Nature</b>	Recombinant
<b>Species</b>	Human
<b>Sequence</b>	MAEVEETLKR LQSQKGVQGI IVNTEGIPI KSTMDNPTTT QYASLMHSFI LKARSTVRDI DPQNDLTFLR IRSKKNEIMV APDKDYFLVIQNPTELEHH HHHH
<b>Predicted molecular weight</b>	12 kDa including tags
<b>Amino acids</b>	1 to 96
<b>Tags</b>	His tag C-Terminus

### Specifications

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>Form</b>	Liquid

### Preparation and Storage

<b>Stability and Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. pH: 8.00
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Constituents: 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine)

## General Info

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### Relevance

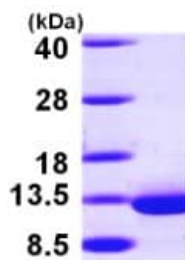
DYNLRB1 is a member of the roadblock dynein light chain family and encodes a cytoplasmic protein that is capable of binding intermediate chain proteins. Upregulation of this gene has been associated with hepatocellular carcinomas, suggesting that this gene may be involved in tumor progression.

### Cellular localization

Cytoplasmic

## Images

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

SDS-PAGE - Recombinant Human DYNLRB1  
protein (ab98120)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
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