

Product datasheet

Recombinant Human DYNLRB1 protein ab98120

1 Image

Overview

Product name	Recombinant Human DYNLRB1 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Escherichia coli

Amino Acid Sequence

Accession	Q9NP97
Species	Human
Sequence	MAEVEETLKR LQSQKGVQGI IVNTEGIPI KSTMDNPTTT QYASLMHSFILKARSTVRDI DPQNDLTFLR IRSKKNEIMV APDKDYFLVIQNPTE LEHH HHHH
Molecular weight	12 kDa including tags
Amino acids	1 to 96
Tags	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.

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

Preparation and Storage

Stability and Storage

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

pH: 8.00

Constituents: 0.316% Tris HCl, 10% Glycerol

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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