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# **DYNLRB1** Human

Description:DYNLRB1 Recombinant Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 104 amino acids (1-96 a.a.) and having a molecular mass of 11.9 kDa. The DYNLRB1 is fused to 8 amino acid His-Tag at C-terminus and purified by proprietary chromatographic techniques.

Synonyms:BITH, BLP, DNCL2A, DNLC2A, ROBLD1, HSPC162.

Source: Escherichia Coli.

Physical Appearance: Sterile filtered colorless solution.

Amino Acid Sequence: MAEVEETLKR LQSQKGVQGI IVVNTEGIPI KSTMDNPTTT QYASLMHSFI LKARSTVRDIDPQNDLTFLR IRSKKNEIMV APDKDYFLIVIQNPTELEHH HHHH.

Purity: Greater than 95.0% as determined by SDS-PAGE.

# Formulation:

1mg/ml solution containing 20mM Tris pH-8, & 10% glycerol.

## Stability:

DYNLRB1 Human although stable at 4C for 1 week, should be stored below -18C. Please prevent freeze thaw cycles.

#### Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

### Introduction:

Dynein light chain roadblock-type (DYNLRB1) belongs to the roadblock dynein light chain family and encodes a cytoplasmic protein which is capable of binding intermediate chain proteins. Upregulation of the DYNLRB1 gene is linked with hepatocellular carcinomas, suggesting that DYNLRB1 may be involved in tumor progression.

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