

Product datasheet

Human SNURPORTIN1 peptide ab23147

Overview

Product name Human SNURPORTIN1 peptide

Description

Nature Synthetic

Amino Acid Sequence

Species Human

Sequence SHSPDHPGCLMEN

Amino acids 348 to 360

Specifications

Our [Abpromise guarantee](#) covers the use of **ab23147** in the following tested applications.

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

Applications Blocking

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.

General Info

Function Functions as an U snRNP-specific nuclear import adapter. Involved in the trimethylguanosine (m3G)-cap-dependent nuclear import of U snRNPs. Binds specifically to the terminal m3G-cap U snRNAs.

Sequence similarities Belongs to the snurportin family.
Contains 1 IBB domain.

Cellular localization Nucleus. Cytoplasm. Nucleoplasmic shuttling protein. Its nuclear import involves the nucleocytoplasmic transport receptor importin beta. It is re-exported to the cytoplasm by the XPO1-dependent nuclear export receptor pathway.

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