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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SNUPN 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00010073-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

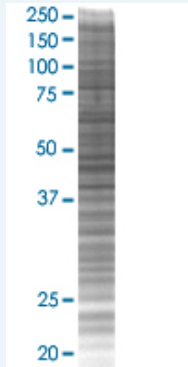
Plasmid: pCMV-SNUPN full-length

Host: Human

Theoretical MW (kDa): 41.1

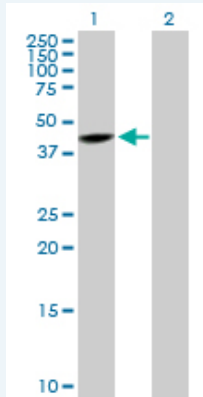
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-SNUPN antibody ([H00010073-D01P](#)) by Western Blots.

SDS-PAGE Gel



SNUPN transfected lysate.

Western Blot



Lane 1: SNUPN transfected lysate (41.10 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [10073](#)

GeneBank Accession#: [NM_005701](#)

Protein Accession#: [NP_005692.1](#)

Gene Name: SNUPN

Gene Alias: KPNBL,RNUT1,Snurportin1

Gene Description: snurportin 1

Omim ID: [607902](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The nuclear import of the spliceosomal snRNPs U1, U2, U4 and U5, is dependent on the presence of a complex nuclear localization signal. The latter is composed of the 5'-2,2,7-terminal trimethylguanosine (m3G) cap structure of the U snRNA and the Sm core domain. The protein encoded by this gene interacts specifically with m3G-cap and functions as an snRNP-specific nuclear import receptor. Alternatively spliced transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq]

Other Designations: RNA, U transporter 1, SNURPORTIN-1