

Recombinant Mouse Snupn Protein, Myc/DDK-tagged

Cat. No. Snupn-6018M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length snurportin 1 (Snupn), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	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.
Molecular Mass	41.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Snupn snurportin 1 [Mus musculus (house mouse)]
Official Symbol	Snupn
Synonyms	SNUPN; snurportin 1; snurportin-1; RNA U transporter 1; RNA, U transporter 1; Rnut1; Snupn1; 0610031A09Rik
Gene ID	66069
mRNA Refseq	NM_178374
Protein Refseq	NP_848461
UniProt ID	Q80W37

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