

Recombinant Human NXF3 Protein (1-531 aa), His-SUMO-tagged

Cat. No. NXF3-698H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NXF3 Protein (1-531 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-531 aa
Description	May function as a tissue-specific nuclear mRNA export factor.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	76.1 kDa
AA Sequence	MSLP SGHTTGHTDQVVQRRARCWDIYQRRFSSRSEPVNPGMHSSSHQQQDGDAA MHGAHM DSPVRYTPYTISPYNRKGSFRKQDQTHVNMEREQKPPERRMEGNMPDG TLGSWFKITVPFGIKYNEKWLLNLIQNECSVPFVPVEFHYENMHASFFVENASIAIYAL KNVSGKIWDEDNEKISIFVNPAGIPHFVHRELKSEKVEQIKLAMNQCDVSQEALDIQ RLPFYPDMVNRDTKMASNPRKCMAASLDVHEENIPTVMSAGEMDKWKGIPEGKEC ADRSPVCTTFSDTSSNINSILELFPKLLCLDGQQSPRATLCGTEAHKRLPTCKGSFFG SEMLKNLVLQFLQQYYLIYDSGDRQGLLSAYHDEACFSLSIPFPEDSAPSSFCCKFF KDSRNILKDPYLRGELLKHTKLDIVDSLALPKTQHDLSFLVDMWYQTEWMLCFS

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	VNGVFKEVEGQSQGSVLAFTRTFIATPGSSSSLCIVNDKLFVRDTS HQGTQSALFTL VPTAFSSSVPAFSQEQQMLPS
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name	NXF3 nuclear RNA export factor 3 [Homo sapiens]
Official Symbol	NXF3
Synonyms	NXF3; TAPL-3; TAP-like protein 3;
Gene ID	56000
mRNA Refseq	NM_022052
Protein Refseq	NP_071335
MIM	300316

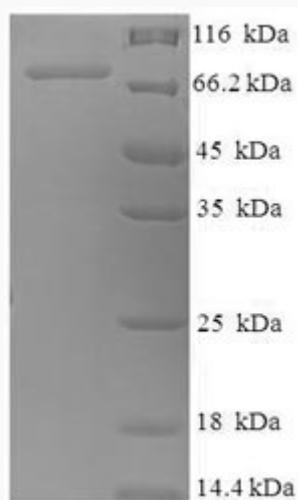
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UniProt ID

Q9H4D5



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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