

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 MHGAHMDSPVRYTPYTISPYNRKGSFRKQDQTHVNMEREQKPPERRMEGNMPDG TLGSWFKITVPFGIKYNEKWLLNLIQNECSVFPVPEFHYENMHASFFVENASIAIYAL KNVSGKIWDEDNEKISIFVNPAGIPHFVHRELKSEKVEQIKLAMNQQC DVSQEALDIQ RLPFYPDMVNRDTKMASNPRKCMAASLDVHEENIPTVMSAGEMDKWKGIPEGKEC ADRSPVCTTFSDTSSNINSILELFPKLLCLDGQQSPRATLCGTEAHKRLPTCKGSFFG SEMLKNLVLQFLQQYYLIYDSGDRQGLLSAYHDEACFSLSIPFPEDSAPSSFCKFF KDSRNKILKDPYLRGELLKHTKLDIVDSLALPKTQHDLSFLVDMWYQTEWMLCFS

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	VNGVFKEVEGQSQGSVLAFTRTFIATPGSSSSLCIVNDKLFVRDTS HQGTQSALFTL VPTAFSSSVPAFSQEQQKMLPS
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

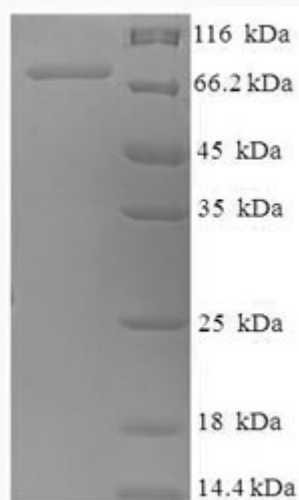
 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

UniProt ID

Q9H4D5



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

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA