Proteins

# **Product** Data Sheet



# NIP30 Protein, Human (HEK293, His)

Cat. No.: HY-P701118

FAM192A; CDA10; NIP30; CDA018; C16orf94; family with sequence similarity 192, member A; Synonyms:

protein FAM192A; NEFA-interacting nuclear protein NIP30

Species: Human **HEK293** Source:

Accession: NP\_079222 (M1-P254)

Gene ID: 80011

Molecular Weight: Approximately 35-43 kDa due to the glycosylation.

### **PROPERTIES**

AA Sequence	AA	Seq	uen	ce
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MDGGDDGNLI	IKKRFVSEAE	LDERRKRRQE	EWEKVRKPED
PEECPEEVYD	PRSLYERLQE	QKDRKQQEYE	EQFKFKNMVR
GLDEDETNFL	DEVSRQQELI	EKQRREEELK	ELKEYRNNLK
KVGISQENKK	EVEKKLTVKP	IETKNKFSQA	KLLAGAVKHK
SSESGNSVKR	LKPDPEPDDK	NQEPSSCKSL	GNTSLSGPSI
HCPSAAVCIG	ILPGLGAYSG	SSDSESSSDS	EGTINATGKI

VSSIFRTNTF LEAP

# **Appearance**

Formulation

Solution

Supplied as a 0.2 μm filtered solution of 25 mM Tris-HCL, pH 7.3, 10% Glycerol.

# **Endotoxin Level**

<1 EU/µg, determined by LAL method.

#### Reconsititution

N/A.

#### Storage & Stability

Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.

#### Shipping

Shipping with dry ice

#### **DESCRIPTION**

# **Background**

The NIP30 protein is involved in the negative regulation of proteasomal protein catabolic process and negative regulation of protein binding activity. It is located in the nucleus. The NIP30 protein shows ubiquitous expression in tissues such as the brain, testis, and 25 other tissues.

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Tel: 609-228-6898 Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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