

Recombinant Human NIP7, His-tagged

Cat. No. NIP7-26963TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human NIP7 with C terminal His tag; amino acids 1-180 , 21.5kDa.
Species	Human
Source	E.coli
ProteinLength	1-180 a.a.
Description	NIP7, also known as the 60S ribosome subunit biogenesis protein NIP7 homolog, belongs to NIP7 family and contains 1 PUA domain. It interacts with pre-ribosome complex and may bind to RNA.
Conjugation	HIS
Form	Liquid
Purity	>90% by SDS-PAGE
Storage buffer	Preservative: None Constituents: 20% Glycerol, 0.1M Sodium chloride, 20mM Tris HCl, pH 8.0
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

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Sequences of amino acids	MRPLTEEETR VMFEKIAKYI GENLQLLVDR PDGTYCFRLH NDRVYYVSEK IMKLAANISG DKLVS LGTCFGKFTKTHKFR LHV TALDYL A PYAKYKVWIK PGAEQSFLYG NHVLK SGLGR ITENTSQYQG VVVYSMADIPLGFGVAAKST QDCRKVDPMA IVVFHQADIG EYVRHEETLT LEHHHHHH
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Full Length	Full L.
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GENE INFORMATION

Gene Name	NIP7 nuclear import 7 homolog (S. cerevisiae) [Homo sapiens]
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Official Symbol	NIP7
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Synonyms	NIP7; nuclear import 7 homolog (S. cerevisiae); 60S ribosome subunit biogenesis protein NIP7 homolog; 60S ribosome subunit biogenesis protein; CGI 37; FLJ10296; HSPC031; KD93;
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Gene ID	51388
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mRNA Refseq	NM_016101
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Protein Refseq	NP_057185
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Uniprot ID	Q9Y221
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Chromosome Location	16q22.1
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Function	RNA binding; protein binding;
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