

Product datasheet for TP720548L

OriGene Technologies, Inc.

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NIP7 (NM 016101) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human nuclear import 7 homolog (S. cerevisiae) (NIP7)

Species: Human
Expression Host: E. coli

Expression cDNA Clone

Expression CDNA Cione

e Met1-Thr180

or AA Sequence:

Tag: N-His

Predicted MW: 22.6 kDa

Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Lyophilized from a 0.2 um filtered solution of 20mM Tris-HCl, 100mM NaCl, pH 8.0 .

Endotoxin: < 0.1 EU per μg protein as determined by LAL test

Reconstitution Method: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the

lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 μ g/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3

weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

RefSeq: NP 057185

 Locus ID:
 51388

 UniProt ID:
 Q9Y221

 Cytogenetics:
 16q22.1

Synonyms: CGI-37; HSPC031; KD93

Summary: Required for proper 34S pre-rRNA processing and 60S ribosome subunit assembly.

[UniProtKB/Swiss-Prot Function]





Product images:

