

Product datasheet for AR50123PU-S

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OriGene Technologies, Inc.

NAP1L1 (1-388, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: NAP1L1 (1-388, His-tag) human recombinant protein, 0.1 mg

Species: Human E. coli **Expression Host:**

Expression cDNA Clone

MGSSHHHHHH SSGLVPRGSH MADIDNKEQS ELDQDLDDVE EVEEEETGEE TKLKARQLTV or AA Sequence:

QMMQNPQILA ALQERLDGLV ETPTGYIESL PRVVKRRVNA LKNLQVKCAQ IEAKFYEEVH

DLERKYAVLY QPLFDKRFEI INAIYEPTEE ECEWKPDEED EISEELKEKA KIEDEKKDEE KEDPKGIPEF

WLTVFKNVDL LSDMVQEHDE PILKHLKDIK VKFSDAGQPM SFVLEFHFEP NEYFTNEVLT KTYRMRSEPD DSDPFSFDGP EIMGCTGCQI DWKKGKNVTL KTIKKKQKHK GRGTVRTVTK

TVSNDSFFNF FAPPEVPESG DLDDDAEAIL AADFEIGHFL RERIIPRSVL YFTGEAIEDD DDDYDEEGEE

ADEEGEEGD EENDPDYDPK KDQNPAEC

Tag: His-tag Predicted MW: 47.2 kDa lot specific Concentration:

>90% by SDS - PAGE **Purity:**

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 20% glycerol, 1 mM DTT

Preparation: Liquid purified protein

Recombinant human NAP1L1 protein, fused to His-tag at N-terminus, was expressed in E.coli **Protein Description:**

and purified by using conventional chromatography.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeq: NP 001294853

Locus ID: 4673

UniProt ID: P55209, B7Z2V4, F5H4R6

Cytogenetics: 12q21.2





Synonyms:

NAP1; NAP1L; NRP

Summary:

This gene encodes a member of the nucleosome assembly protein (NAP) family. This protein participates in DNA replication and may play a role in modulating chromatin formation and contribute to the regulation of cell proliferation. Alternative splicing results in multiple transcript variants encoding different isoforms; however, not all have been fully described. [provided by RefSeq, Apr 2015]

Product images:

