

Recombinant human CDKN2AIPNL protein

Catalog Number: ATGP2552

PRODUCT INFORMATION

Expression system

E.coli

Domain

1-116aa

UniProt No.

Q96HQ2

NCBI Accession No.

NP_542387

Alternative Names

CDKN2AIP N-terminal-like protein, CDKN2A-interacting protein N-terminal-like protein, MGC13017

PRODUCT SPECIFICATION

Molecular Weight

15.6 kDa (139aa) confirmed by MALDI-TOF

Concentration

0.25mg/ml (determined by BRADFORD assay)

Formulation

Liquid in. 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT

Purity

> 85% by SDS-PAGE

Tag

His-Tag

Application

SDS-PAGE

Storage Condition

Can be stored at +2C to +8C for 1 week. For long term storage, aliquot and store at -20C to -80C. Avoid repeated freezing and thawing cycles.

BACKGROUND

Description

CDKN2AIPNL, also known as CDKN2AIP N-terminal-like protein, belongs to the CARF family. Recombinant human CDKN2AIPNL protein, fused to His-tag at N-terminus, was expressed in E. coli and purified by using conventional chromatography techniques.

Amino acid Sequence

MGSSHHHHHH SGLVPRGSH MGSMVGGEEA AAVEELVSGV RQAADFAEQF RSYSESEKQW KARMEFILRH
LPDYRPPDG SGRLDQLLSL SMVWANHLFL GCSYNKDLLD KVMEMADGIE VEDLPQFTTR SELMKKHQS

Recombinant human CDKN2AIPNL protein

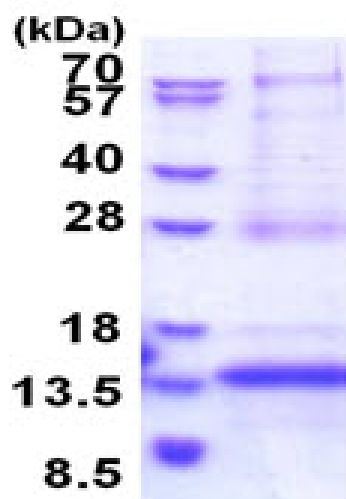
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General References

Strausberg,R.L., et al. (2002) Proc. Natl. Acad. Sci. u.S.A. 99 (26), 16899-16903

DATA

SDS-PAGE



3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.

15% SDS-PAGE (3ug)