

Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

CDKN2AIPNL, 1-116aa, Human, His tag, E.coli

Cat.NO.: TP01565

3th Edition

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

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.

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

Molecular Weight: 15.6kDa (139aa) confirmed by MALDI-TOF

Sequences:

MGSSHHHHHHSSGLVPRGSHMGSMVGGEAAAAVEELVSGVRQAADFAEQFRSYSESEKQWKARMEFILRHLPD YRDPPDGSGRLDQLLSLSMVWANHLFLGCSYNKDLLDKVMEMADGIEVEDLPQFTTRSELMKKHQS

Purity:> 95% by HPLC

Concentration: 0.25 mg/ml (determined by BRADFORD assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.

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