

Recombinant Human CIAPIN1 protein, His-SUMO-tagged

Cat. No. CIAPIN1-4546H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CIAPIN1 protein(Q6FI81)(1-312aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-312aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	49.6 kDa
AA Sequence	MADFGISAGQFVAVVWDKSSPVEALKGLVDKLQALTGNEGRVSVENIKQLLQSAHK ESSFDIILSGLVPGSTTLHSAEILAEIARILRPGGCLFLKEPVETAVDNNKVKTASKLC SALTLSGLVEVKELQREPLTPEEVQSVREHLGHESDNLLFVQITGKKPNFEVGSSRQ LKLSITKKSSPSVKPAVDPAAAKLWTL SANDMEDDSMDLIDSDELLDPEDLKKPDPA SLRAASC GEGKKRKACKNCTCGLAE ELEKEKSREQMSSQPKSACGNCYLGD AFR C ASCPYLGMPAFKPGKEKVLLSDSNLHDA
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name

CIAPIN1 cytokine induced apoptosis inhibitor 1 [Homo sapiens]

Official Symbol

CIAPIN1

Synonyms

CIAPIN1; cytokine induced apoptosis inhibitor 1; anamorsin; Anamorsin; predicted protein of HQ0915; cytokine-induced apoptosis inhibitor 1; fe-S cluster assembly protein DRE2 homolog; DRE2; PRO0915; 2810413N20Rik;

Gene ID

57019

mRNA Refseq

NM_020313

Protein Refseq

NP_064709

MIM

608943

UniProt ID

Q6FI81

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