

CKAP4 (Human) Recombinant Protein

Catalog # P9413

Size 100 ug

Specification

Product Description Human CKAP4 (Q07065, 128 a.a. - 602 a.a.) partial recombinant protein with His tag at N-terminus expressed in *Escherichia coli*.

Sequence HHVLEEVQQVRRSHQDFSRQREELGQGLQGVEQKVQSLQATFGTFESILRSSQHKQDLTEKAVK
QGESEVSRISEVLQKLQNEILKDLSGDIHVVKDARERDFTSLENTVEERLTELTKSINDNIAIFTEVQ
KRSQKEINDMKAKVASLEESEGNKQDLKALKEAVKEIQTSAKSREWDMEALRSTLQTMESDIYTE
VRELVS LKQEQQAFKEAADTERLALQALTEKLLRSEESVSRLPEEIRRLEEEELRQLKSDSHGPKE
DGGFRHSEAFEALQQKSQGLDSRLQHVEDGVVLYGDVEELKRSVGELPSTVESLQKVQEQVHT
LLSQDQAQAARLPPQDFLDRLSSLDNLKASVSQVEADLKMLRTAVDSLVAYSVKIETNENNLESA
KGLLDDLRLNDLRLDFVKVEKIHKEV

Host Escherichia coli

Theoretical MW (kDa) 53.66

Form Liquid

Preparation Method *Escherichia coli* expression system

Purity > 90.0% by SDS-PAGE

Quality Control Testing SDS-PAGE

Recommend Usage Biological Activity
SDS-PAGE
The optimal working dilution should be determined by the end user.

Storage Buffer In PBS pH 7.4 (200 mM NaCl and 10% glycerol)

Storage Instruction Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — CKAP4

Entrez GeneID	10970
Protein Accession#	Q07065
Gene Name	CKAP4
Gene Alias	CLIMP-63, ERGIC-63, MGC99554, p63
Gene Description	cytoskeleton-associated protein 4
Gene Ontology	Hyperlink
Gene Summary	endoplasmic reticulum/Golgi intermediate compartment type-II transmembrane protein p63
Other Designations	transmembrane protein (63kD), endoplasmic reticulum/Golgi intermediate compartment type-II transmembrane protein p63