

Recombinant Human CAAP1 Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. CAAP1-222H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C9orf82 MS Standard C13 and N15-labeled recombinant protein (NP_079104) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Anti-apoptotic protein that modulates a caspase-10 dependent mitochondrial caspase-3/9 feedback amplification loop.
Molecular Mass	38.4 kDa
AA Sequence	MTGKKSSREKRRKRSSQEAAAAALAAPDIVPALASGSSGSTSGCGSAGGCGSVSCC GNANFSGSVTGGGSGGSCWGGSSVERSERRKRRSTDSSSVSGSLQQETKYILPTL EKELFLAEHSDLEEGGLDLTVSLKPVSFYISDKKEMLQQCFCIIGEKKLQKMLPDVLK NCSIEEIKKLCQEQLLELLSEKKILKILEGDNGMDSDMEEEADDGSKMGSDLVSQQDIC IDSASSVRENKQPEGLELKQKGEDSDVLSINADAYDSIEGPCNEEAAAPEAPENT VQSEAGQINDLEKDIEKSVNEILGLAESSPNEPKAATLAVPPPEDVQPSAQQLELLEL EMRARAIALMKAGDIKKPATRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

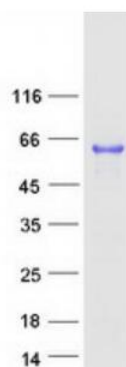
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	CAAP1 caspase activity and apoptosis inhibitor 1 [Homo sapiens (human)]
Official Symbol	CAAP1
Synonyms	CAAP1; caspase activity and apoptosis inhibitor 1; C9orf82, chromosome 9 open reading frame 82; conserved anti-apoptotic protein; CAAP; conserved anti apoptotic protein; FLJ13657; C9orf82; RP11-337A23.1;
Gene ID	79886
mRNA Refseq	NM_024828
Protein Refseq	NP_079104
UniProt ID	Q9H8G2

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SDS-PAGE

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