



Recombinant Human CaM kinase-like vesicle-associated protein (CAMKV)

Product Code	CSB-EP839850HU-B
Abbreviation	CAMKV
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8NCB2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MPFGCVTLGD KKNYNQPSEV TDRYDLGQVI KTEEFCEIFR AKDKTTGKLH TCKKFQKRDG RKVRKAAKNE IGILKMVKHP NILQLVDVVFV TRKEYFIFLE LATGREVFDW ILDQGYYSER DTSNVVRQVL EAVAYLHSLK IVHRNLKLEN LVYYNRLKNS KIVISDFHLA KLENGLIKEP CGTPEYLAPE VVGRQRYGRP VDCWAIGVIM YILLSGNPPF YEEVEEDDYE NHDKNLFKRI LAGDYEFDSP YWDDISQAAK DLVTRLMEVE QDQRITAEAA ISHEWISGNA ASDKNIKDGV CAQIEKNFAR AKWKKAVRVT TLMKRLRAPE QSSTAAQSA SATDTATPGA AGGATAAAAS GATSAPEGDA ARAAKSDNVA PADRSATPAT DGSATPATDG SVTPATDGS ITPATDGSVTP ATDRSATPAT DGRATPATEE STVPTTQSSA MLATKAAATP EPAMAQPDST APEGATGQAP PSSKGEEAAG YAQESQREEA S
Source	E.coli
Target Names	CAMKV
Protein Names	Recommended name: CaM kinase-like vesicle-associated protein
Expression Region	1-501
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



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