



Recombinant Human Casein kinase I isoform gamma-2 (CSNK1G2)

Product Code	CSB-EP006070HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P78368
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDFDKKGGKG ETEEGRRMSK AGGGRSSHGI RSSGTSSGVL MVGPNFRVGK KIGCGNFGEL RLGKNLYTNE YVAIKLEPIK SRAPQLHLEY RFYKQLSATE GVPQVYFPG CGKYNAMVLE LLGPSLEDLF DLCDRFTTLK TVLMIAIQLI TRMEYVHTKS LIYRDVKPEN FLVGRPQTKR QHAIHIDFG LAKEYIDPET KKHIPYREHK SLTGTARYMS INTHLGKEQS RRDDLEALGH MFMYFLRGSL PWQGLKADTL KERYQKIGDT KRATPIEVLC ENFPEEMATY LRYVRRLDFF EKPDYDYLK LFTDLFDRSG FVFDYEYDWA GKPLPTPIGT VHTDLPSQPQ LRDKTQPHSK NQALNSTNGE LNADDPTAGH SNAPITAPAE VEVADETKCC CFFKRRKRKS LQRHK
Source	E.coli
Target Names	CSNK1G2
Protein Names	Recommended name: Casein kinase I isoform gamma-2 Short name= CKI-gamma 2 EC= 2.7.11.1
Expression Region	1-415
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 of lyophilized form is 12 months at -20°C/-80°C.