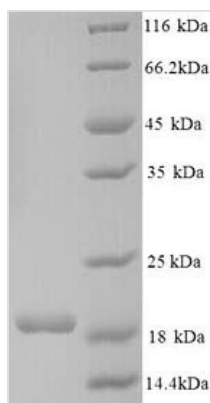




Recombinant Human Connector enhancer of kinase suppressor of ras 2 (CNKSR2), partial

Product Code	CSB-YP005653HU
Relevance	May function as an adapter protein or regulator of Ras signaling pathways.
Abbreviation	Recombinant Human CNKSR2 protein, partial
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.	Q8WXI2
Alias	CNK homolog protein 2 ;CNK2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	AAEHLDDMNRLNLRINMLTAGYAERERIKQEQDYWSESDKEEADTPSTPKQD SPPPPYDTPRPPSMSCASPYVEAKHSRLSSTETSQSQSSHEEFRQEVTGSS AVSPIRK TASQRRSWQDLIETPLTSSGLHYLQTLPLEDSVFSDSAAI
Research Area	Signal Transduction
Source	Yeast
Target Names	CNKSR2
Protein Names	Recommended name: Connector enhancer of kinase suppressor of ras 2 Short name= Connector enhancer of KSR 2 Alternative name(s): CNK homolog protein 2 Short name= CNK2
Expression Region	650-800aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	19.1kDa
Protein Length	Partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.