



Recombinant Human SRSF protein kinase 2 (SRPK2)

Product Code	CSB-MP022683HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P78362
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSVNSEKSSS SERPEPQQKA PLVPPPPPPP PPPPPPLPDP TPPEPEEEIL GSDDEEQEDP ADYCKGGYHP VKIGDLFNGR YHVIRKLGWG HFSTVWLCWD MQGKRFVAMK VVKS AQHYTE TALDEIKLLK CVRES DPSPD NKDMVVQLID DFKISGMNGI HVC MVFEVLG HHLLKWI IKS NYQGLPVRCV KSIIRQVLQG LDYLHSKCKI IHTDIKPENI LMCVDDAYVR RMAAEATEWQ KAGAPPPSGS AVSTAPQQKP I GKISKNNKKK KLKKKQKRQA ELLEKRLQEI EELEREAERK IIEENITSAA PSNDQDGEYC PEVKLKT TGL EEAAEAETAK DNGEAEDQEE KEDA EKENIE KEDDDVDQEL ANIDPTWIES PKTNGHIENG PFSLEQQLDD EDDDEEDCPN PEEYNLDEPN AESDYTYSSS YEQFNGELPN GRHKIPESQF PEFSTSLFSG SLEPVACGSV LSEG SPLTEQ EESSPSHDRS RTVSASSTGD LPKAKTRAAD LLVNPLDPRN ADKIRVKIAD LGNACWVHKH FTEDIQTRQY RSIEVLIGAG YSTPADIWST ACMAFELATG DYLFEPHSGE DYSRDEDHIA HIIELLSIP RHFALSGKYS REFFNRRGEL RHITKLKPWS LFDVLVEKYG WPHEDAAQFT DFLIPMLEMV PEKRASAGEC LRHPWLNS
Source	Mammalian cell
Target Names	SRPK2
Protein Names	Recommended name: SRSF protein kinase 2 EC= 2.7.11.1 Alternative name(s): SFRS protein kinase 2 Serine/arginine-rich protein-specific kinase 2 Short name= SR-protein-specific kinase 2 Cleaved into the following 2 chains: 1. S
Expression Region	1-688
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.