



# Recombinant Human SRSF protein kinase 2 (SRPK2)

<b>Product Code</b>	CSB-EP022683HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P78362
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSVNSEKSSS SERPEPQQKA PLVPPPPPPP PPPPPPLPDP TPPEPEEEIL GSDDEEQEDP ADYCKGGYHP VKIGDLFNGR YHVIRKLGWG HFSTVWLCWD MQGKRFVAMK VVKS AQHYTE TALDEIKLLK CVRES DPSPD NKDMVVQLID DFKISGMNGI HVC MVFEVLG HHLLKWIIS NYQGLPVRCV KSIIRQVLQG LDYLHSKCKI IHTDIKPENI LMCVDDAYVR RMAAEATEWQ KAGAPPPSGS AVSTAPQQKP I GKISKNNKK KLKKKQKRQA ELLEKRLQEI EELEREAERK IIEENITSAA PSNDQDGEYC PEVKLKTGL EEAEEAETAK DNGEAEDQEE KEDA EKENIE KEDDDVDQEL ANIDPTWIES PKTNGHIENG PFSLEQLDD 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
<b>Source</b>	E.coli
<b>Target Names</b>	SRPK2
<b>Protein Names</b>	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
<b>Expression Region</b>	1-688
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.