Recombinant Human SRPK2 protein, Avi-tagged, Biotinylated

Cat. No. SRPK2-5207H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human SRPK2 protein(P78362)(1-688 aa), fused with Avi tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-688 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MSVNSEKSSS SERPEPQQKA PLVPPPPPPP PPPPPPLPDP TPPEPEEEIL GSDDEEQEDP ADYCKGGYHP VKIGDLFNGR YHVIRKLGWG HFSTVWLCWD MQGKRFVAMK VVKSAQHYTE TALDEIKLLK CVRESDPSDP NKDMVVQLID DFKISGMNGI HVCMVFEVLG HHLLKWIIKS NYQGLPVRCV KSIIRQVLQG LDYLHSKCKI IHTDIKPENI LMCVDDAYVR RMAAEATEWQ KAGAPPPSGS AVSTAPQQKP IGKISKNKKK KLKKKQKRQA ELLEKRLQEI EELEREAERK IIEENITSAA PSNDQDGEYC PEVKLKTTGL EEAAEAETAK DNGEAEDQEE KEDAEKENIE KDEDDVDQEL ANIDPTWIES PKTNGHIENG PFSLEQQLDD EDDDEEDCPN PEEYNLDEPN AESDYTYSSS YEQFNGELPN GRHKIPESQF PEFSTSLFSG SLEPVACGSV LSEGSPLTEQ EESSPSHDRS RTVSASSTGD LPKAKTRAAD LLVNPLDPRN ADKIRVKIAD LGNACWVHKH FTEDIQTRQY RSIEVLIGAG YSTPADIWST ACMAFELATG DYLFEPHSGE DYSRDEDHIA

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	HIIELLGSIP RHFALSGKYS REFFNRRGEL RHITKLKPWS LFDVLVEKYG WPHEDAAQFT DFLIPMLEMV PEKRASAGEC LRHPWLNS
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.
Conjugation	Biotin

GENE INFORMATION

Gene Name	SRPK2 SRSF protein kinase 2 [Homo sapiens]
Official Symbol	SRPK2
Synonyms	SRPK2; SRSF protein kinase 2; SFRS protein kinase 2; serine/arginine rich splicing factor kinase 2; SFRSK2; SR protein kinase 2; H_RG152G17.1a; H_RG152G17.1b; WUGSC:H_RG152G17.1a; serine kinase SRPK2; SR-protein-specific kinase 2; serine/threonine-protein kinase SRPK2; serine/arginine-rich splicing factor kinase 2; serine/arginine-rich protein-specific kinase 2; FLJ36101;
Gene ID	6733
mRNA Refseq	NM_182691

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Protein Refseq	NP_872633
MIM	602980
UniProt ID	P78362

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