



Recombinant Rat snRNA-activating protein complex subunit 2 (Snapc2)

Product Code	CSB-EP734671RA
Abbreviation	Snapc2
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.	Q68FX5
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MKPPQRRRKV PARYTGEATG PTAWSPREMR HLLRLLQARR GQPEPDAKEL AKELRGRSEA EICRFIQLK GRVVREAIRK VQPGGRDGPR HRETQLPAPI EVWMDLAEKL TGPLEEALTA AFSQVLTIAA AEPLSLLHSK PGKPTKACGR ALVFLSTQDA QKDPAPEGSG PEPMTAADPT PEASVPEPKA SGTNPETSGL VPEVSVPDPD APTESLAGSS TERDFAVD FE KIYKYLSSSS RGGHGPELSA VESAVVLNLL MSLAEELPHL PCTALVDHLT KTYAQLTAPQ ASLDREKRPR PGTEDGGTDS TGPEETGQGS PQASEPTEPR LTWKAAGVCP LNPFLVPLDL LSQALAPAR
Source	E.coli
Target Names	Snapc2
Protein Names	Recommended name: snRNA-activating protein complex subunit 2 Short name= SNAPc subunit 2 Alternative name(s): Small nuclear RNA-activating complex polypeptide 2 snRNA-activating protein complex 45 kDa subunit Short name= SNAPc 45
Expression Region	1-359
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
Target Details	This gene encodes a subunit of the snRNA-activating protein complex which is associated with the TATA box-binding protein. The encoded protein is necessary for RNA polymerase II and III dependent small-nuclear RNA gene transcription. Alternative splicing results in multiple transcript variants.
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

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