



Recombinant Mouse Fibroblast growth factor receptor substrate 2 (Frs2)

Product Code	CSB-MP009004MO
Abbreviation	Frs2
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.	Q8C180
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	GSCCSCPDK DTVPDNHRNK FKVINVDDDG NELGSGVMEL TDELLILYTR KRDSVKWHYL CLRRYGYDSN LFSFESGRRRC QTGGQIFAFK CARAEELFNM LQEIMQNNNSI NVVEEPVVER SSHQTELEVVP RTPRTPPTTPG LGAQNLPNGY PRYPSEFGDAS SHPSSRHPSV GSARLPSVGE ESTHPLLVAE EQVHTYVNTT GVQEERKNRA SVHVPPEARV SNAESNTPKE EPSNPEDRDP QVLLKPEGVR FVLGPTPVQK QLMEKEKLEQ LGKDPVSGSG AGNTEWDTGY DSDERRDVPP VNKLVEYENIN GLSIPSASGV RRGRLTSTST SDTQININNSA QRRPALLNIE NLPSLPPVWE ARKLSRDEDD NLGPKTPSLN GYHNNLDPMH NYVNTENVTV PASAHKIDYS KRRDCTPTVF NFDIRRPSLE HRQLNYIQVD LEGGSDSDNP QTPKTPPTPL PQTPTRTEL YAVIDIERTA AMSNLQKALP RDDGTSRKTR HNSTDLP
Source	Mammalian cell
Target Names	Frs2
Protein Names	Recommended name: Fibroblast growth factor receptor substrate 2 Short name= FGFR substrate 2 Alternative name(s): FGFR-signaling adaptor SNT FRS2-alpha Suc1-associated neurotrophic factor target 1 Short name= SNT-1
Expression Region	2-508
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 of Mature 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.