



Recombinant Mouse Fibroblast growth factor receptor substrate 2 (Frs2)

| | |
|--------------------------|---|
| Product Code | CSB-YP009004MO |
| 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 TDELI LYTR KRDSVKWHYL CLRRYGYDSN LFSFESGRRC QTGGQIFAFK CARAEELFNM LQEIMQNN SI NVVEEPVVER SSHQTELEVP RTPRTPPTTPG LGAQNL PNGY PRYP SFGDAS SHPSSRHPSV GSARLPSVGE ESTHPLLVAE EQVHTYVNTT GVQEERKNRA SVHVPPEARV SNAESNTPKE EPSNPEDRDP QVLLKPEGVR FVLGPTPVQK QLMEKEKLEQ LGKDPVSGSG AGNTEWDTGY DSDERRDVPP VNKL VYENIN GLSIPSASGV RRGRLTSTST SDTQININNSA QRRPALLNYE NLPSLPPVWE ARKLSRDEDD NLGPKTPSLN GYHNNLDPMH NYVNTENVTV PASAHKIDYS KRRDCTPTVF NFDIRRPSLE HRQLNYIQVD LEGGSDSDNP QTPKTPPTPL PQTPTRTEL YAVIDIERTA AMSNLQKALP RDDGTSRKTR HNSTD LPM |
| Source | Yeast |
| 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.