



Recombinant Mouse Septin-9 (41526)

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| Product Code | CSB-BP800330MO |
| Abbreviation | 41526 |
| 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. | Q80UG5 |
| Product Type | Recombinant Protein |
| Immunogen Species | Mus musculus (Mouse) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MKKSYSYGVTR TSSGRLRRLA DPTGPALKRS FEVEEIEPPN STPPRRVQTP LLRATVASSS QKFQDLGVKN SEPAARLVDS LSQRSPKPSL RRVELAGAKA PEPMSRRTEI SIDISSKQVE STASAAGPSR FGLKRAEVLG HKTPEPVPRR TEITIVKPQE SVLRRVETPA SKIPEGS AVP ATDAAPKRVE IQVPKPAEAP NCPLPSQTLE NSEAPMSQLQ SRLEPRPSVA EVPYRNQEDS EVTPSCVGD ADNPRDAMLK QAPASRNEKA PMEFGYVGID SILEQMRRKA MKQGFEFNIM VVGQSGLGKS TLINTLFKSK ISRKSVQPTS EERIPKTIEI KSITHDIEEK GVRMKLTVID TPGFGDHINN ENCWQPIMKF INDQYEKYLQ EEVNINRKKR IPDTRVHCCL YFIPATGHSL RPLDIEFMKR LSKVNVNIPV IAKADTLTLE ERVYFKQRIT ADLLSNGIDV YPQKEFDEDA EDRLVNEKFR EMIPFAVVG S DHEYQVNGKR ILGRKTKWGT IEVENTHCE FAYLRDLLIR THMQNIKDIT SNIHFEAYRV KRLNEGNSAM ANGIEKEPEA QEM |
| Source | Baculovirus |
| Target Names | Sept9 |
| Protein Names | Recommended name: Septin-9 Alternative name(s): SL3-3 integration site 1 protein |
| Expression Region | 1-583 |
| 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 |
| 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.