



# Recombinant Uncharacterized protein T19C3.5 (T19C3.5)

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| <b>Product Code</b>      | CSB-MP611898CXY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Abbreviation</b>      | T19C3.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.                                                                                                                                                                                                                                                                                |
| <b>Uniprot No.</b>       | Q10011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Product Type</b>      | Recombinant Protein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Immunogen Species</b> | Caenorhabditis elegans                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Purity</b>            | >85% (SDS-PAGE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Sequence</b>          | FNN ETLKVRLNVP FFKFFSKNGH HVVDEEIPKI TIPEIRLPFS SSIGHGVVRT<br>DDLKIEKFSS PKIDFKLSKT GINWWTTGGA IKLSGRWHAK FTEVITIRDK<br>GWLNAYATGI QMNISAAAYQ LDGQPQVKIG DCTVQIQKLD VEIGGSVLSW<br>LVNLFETPFS KLVKKVINAQ ACSAAKGILI EEANRFLHSL PSHVDVGANF<br>YVDYFLTQNP HATSEFTEFD LAADIVYGKS LCHPINIGNW TALLALNILY<br>SSDASSTPGM LTSWISVSIP NCLIHSAHQN QLVKLLVSKD IPVVEPYLRT<br>SCGFLGLCIG KFFKLRNEY PNNHVDLFFH TYSTPYFVMS EKEGVMLNMS<br>LAVDLFINPY AKTKQNILAR LVVDTFSTVE PFLNHTRIHG RLQNSTITAR<br>VDFSNIGDIP KAFLSAFSSI LSMTAREAVR SVLGVGIPIP SYDNVTLADS<br>STIEVFDQFL RANIDFEYK |
| <b>Source</b>            | Mammalian cell                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Target Names</b>      | T19C3.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Protein Names</b>     | Recommended name: Uncharacterized protein T19C3.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Expression Region</b> | 18-489                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Protein Length</b>    | Full Length of Mature Protein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Reconstitution</b>    | 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.                                                                                                                                                       |
| <b>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life                                                                                                                                                                                                                                                                                                                                 |



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