



Recombinant Mouse Reticulon-1 (Rtn1)

Product Code	CSB-CF811680MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8K0T0
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	<p>MAAPPDLQDEPLSLGSPGSQWFGGRGDGEDEATAVMGARPAQQDGEPAW GSGAGAGVTSS RELCSGPARSPPVAMETASTGMAAVPDALDHSPSSTLKDGEACYSLSIDV CYPPREDS AYFTGILQKENGHITTSPEEPETPGPSLPEVPGMEPQGLLSSDSGIEMTPAE STEVNK ILADPLDQMKAAYKYIDITRPQEAQGQEQHPGLEDKDLDFKDKDTEVSTKAE GVRAPN QPAPVEGKLIKDHLFEESTFAPYIDELSDEQHRVSLVTAPVKITLIEPPLMTAT QETI PEKQDLCLKPSPDTVPTVTVSEPEDDSPGSVTPPSSGTEPSAAESQGKGSVS EDELIAAI KEAKGLSYETTESPRVGVQVADKPKTKTRSGLPITPSPLDQEASSAESGDSEIE LVSEDP MASEDALPSGYVSFGHVSGPPPSPASPSIQYSILREEREAELDSELIIESCDAS SASEES PKREQDSPPMKPGALDAIREETGSRATEERAPSHQGPVEPDPMLSFAPAAAL QSRPEPSS GDGASVPEPPRSQQQKPEEEAVSSSQSPTATEIPGPLGSGLMPPLPFFNKQK AIDLLYWR DIKQTGIVFGSFLLLLFSLTQFSVVSVVAYLALAALSATISFRIYKSVLQAVQKTD EGHP FKAYLELEITLSQEIQKYTDCLQLYVNSTLKELRRLFLVQDLVDSLKFAVLMWL LTYVG ALFNGLTLLMAVVSMFTLPVVYVKHQAQVDQYLGLVRTHINTVVAKIQAKIPG AKRHA</p>
Source	in vitro E.coli expression system
Target Names	Rtn1
Protein Names	Recommended name: Reticulon-1 Alternative name(s): Neuroendocrine-specific protein
Expression Region	1-780
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



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.