



Recombinant Human Reticulon-1 (RTN1)

Product Code	CSB-CF619090HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q16799
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MAAPGDPQDELLPLAGPGSQWLRHRGEGENEAVTPKGATPAPQAGEPSPGL GARAREAAS REAGSGPARQSPVAMETASTGVAGVSSAMDHTFSTTSKDGECSYTSLSIDI CYPPQEDS TYFTGILQKENGHVITISESPEELGTPGSPDPVPGIESRGLFSSDSGIEMTPAE STEVNK ILADPLDQMKAAYKYIDITRPEEVKHQEQHHPELEDKDLDFKNKDTDISIKPEG VREPD KPAPVEGKIIKDHLLEESTFAPYIDDLSEEQRRAPQITTPVKITLTEIEPSVETTTQ EKT PEKQDICKPSPDTVPTVTVSEPEDDSPGSITPPSSGTEPSAAESQGKGSISED ELITAI KEAKGLSYETAENPRPVGQLADRPEVKARSGPPTIPSPLDHEASSAESGDSEI ELVSEDP MAAEDALPSGYVSFGHVGPPSPASPSIQYSILREEREAELDSELIIESCDAS SASEES PKREQDSPPMKPSALDAIREETGVRAEERAPSRRGLAEPGSFLDYPSTEPQP GPELPPGD GALEPETPMLPRKPEEDSSSNQSPAATKGGPGLPGAPPPLLFLNKQKAIKIDLL YWRDIKQ TGIVFGSFLLLLFSLTQFSVSVVAYLALAALSATISFRIYKSVLQAVQKTDEGHP FKAY LELEITLSQEQIQKYTDCLQFYVNSTLRELRLFLVQDLVDSLKFAVLMWLLTYV GALFN GLTLLLMAVVSMFTLPVVVYVKHQAQIDQYLGLVRTHINAVVAKIQAKIPGAKRH AE
Source	in vitro E.coli expression system
Target Names	RTN1
Protein Names	Recommended name: Reticulon-1 Alternative name(s): Neuroendocrine-specific protein
Expression Region	1-776
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.