



Recombinant Human Dynamin-1-like protein (DNM1L)

Product Code	CSB-BP007078HU
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.	O00429
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEALIPVINKLQDVFNTVGADIIQLPQIVVVGTSQSSGKSSVLESVGRDLLPRGT GIVTRRPLILQLVHVSQEDKRKTTGEENGVEAEWKGKFLHTKNKLYTDFDEIRQ EIENETERISGNNKGVSPAPIHLKIFSPNVNLTLDLPGMTKVPVGDQPKDIEL QIRELILRFISNPNSIILAVTAANTDMATSEALKISREVPDGRRTLAVITKLDLMD AGTDAMDVLMGRVIPVKLGIIGVVNRSQLDINNKKSVTDSIRDEYAFQKKYPS LANRNGTKYLARTLNRLMHHIRDCLPELKTRINVLAAQYQSLNSYGEVDDK SATLLQLITKFATEYCNTIEGTAKYIETSELGGARICYIFHETFGRTLESVDPLG GLNTIDILTAIRNATGPRPALFVPEVSFELLVKRQIKRLEEPSLRCVELVHEEMQ RIIQHCSNYSTQELLRFPKLDHDAIVEVVTCLLRKRLPVTNEMVHNLVAIELAYINT KHPDFADACGLMNNNIEEQRRNRLARELPSAVSRDKLIQDSRRETKNVASGG GGVGDGVQEPTTGNWRGMLKTSKAEELLAEEKSKPIPIIMPASPQKGHAVNLL DVPVPVARKLSAREQRDCEVIERLIKSFLIVRKNIQDSVPKAVMHFLVNHVKD TLQSELVGQLYKSSLLDDLLTESEDMAQRRKEAADMLKALQGASQIIAEIRETH LW
Source	Baculovirus
Target Names	DNM1L
Protein Names	Recommended name: Dynamin-1-like protein EC= 3.6.5.5Alternative name(s): Dnm1p/Vps1p-like protein Short name= DVLP Dynamin family member proline-rich carboxyl-terminal domain less Short name= Dymple Dynamin-like protein Dy
Expression Region	1-710
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 Isoform 2
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

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