



Recombinant Human Dynamin-1-like protein (DNM1L)

Product Code	CSB-EP007078HUc7
Abbreviation	Recombinant Human DNM1L protein
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
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Alias	DLP1; dnm1l; DNM1L_HUMAN; Dnm1p/Vps1p-like protein; dnml1; DRP1; DVLP; Dymple; Dynamin 1 like; Dynamin family member proline-rich carboxyl-terminal domain less; Dynamin like protein; Dynamin related protein 1; Dynamin-1-like protein; Dynamin-like protein 4; Dynamin-like protein; Dynamin-like protein IV; Dynamin-related protein 1; DYNIV 11; EMPF; EMPF1; FLJ41912; HdynIV; VPS1
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MEALIPVINKLQDVFNTVGADIIQLPQIVVVGTTQSSGKSSVLESVGRDLLPRGT GIVTRRPLILQLVHVSQEDKRKTTGEENGVEAEWGGKFLHTKNKLYTDFDEIRQ EIENETERISGNNKGVSPEPIHLKIFSPNVNLTLDLPGMTKVPVGDQPKDIEL QIRELILRFISNPNSIILAVTAANTDMATSEALKISREVPDGRRTLAVITKLDLMD AGTDAMDVLMGRVIPVKLGIIIGVVNRSQLDINNKKSVTDSIRDEYAFLQKKYPS LANRNGTKYLARTLNRLMHHRDCLPELKTRINVLAAQYQSLLNSYGEPVDDK SATLLQLITKFATEYCNITIEGTAKYIETSELGCGGARICYIFHETFGRTLESVDPLG GLNTIDILTAIRNATGPRPALFVPEVSFELLVKRQIKRLEEPSLRCVELVHEEMQ RIIQHCSNYSTQELLRFPKLHDAIVEVVTCLLRKRLPVTNEMVHNLVAIELAYINT KHPDFADACGLMNNNIEEQRRNRLARELPASVSRDKLIQDSRRETKNVASGG GGVGDGVQEPTTGNWRGMLKTSKAEELLAAEEKSKPIPIASPQKGHAVNLL DVPVPVARKLSAREQRDCEVIERLIKSFLIVRKNIQDSVPKAVMHFLVNHVKD TLQSELVGQLYKSSLLDDLLTESEDMAQRRKEAADMLKALQGASQIIAEIRETH LW
Research Area	Cancer
Source	E.coli
Target Names	DNM1L
Expression Region	1-710aa



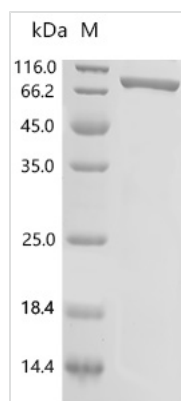
Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Tag Info C-terminal 6xHis-tagged

Mol. Weight 86.4 kDa

Protein Length Full Length of Isoform 2

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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