



Recombinant Human mRNA-decapping enzyme 1B (DCP1B)

Product Code	CSB-MP811635HU
Abbreviation	DCP1B
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.	Q8IZD4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	AAVAAGGLV GKGRDISLAA LQRHDPYINR IVDVASQVAL YTFGHRANEW EKTDVEGTLF VYTRSASPKH GFTIMNRLSM ENRTEPITKD LDFQLQDPFL LYRNARLSIY GIWFYDKEEC QRIAEMLKNL TQYEQLKAHQ GTGAGISPVI LNSGEGKEVD ILRMLIKAKD EYTKCKTCSE PKKITSSSAI YDNPNIKPI PVKPSENQQQ RIPQPNQTL PEPQHLSLTA LFGKQDKATC QETVEPPQTL HQQQQQQQQQ QEKLPIRQGV VRSLSYEPR RHSPPIEKQL CPAIQKLMVR SADLHPLSEL PENRPCENGSTHSAGEFFTGVQVQPGSPHNI GTSRGVQNAS RTQNLFEKLQ STPGAANKCD PSTPAPASSA ALNRSRAPTS VTPVAPGKGL AQPPQAYFNG SLPPQTVGHQ AHGREQSTLP RQTLPIGSQ TGSSGVISPQ ELLKKLQIVQ QEQQLHASNR PALAAKFPVL AQSSGTGKPL ESWINKTPNT EQQTPLFQVI SPQRIPATAA PSLLMSPMVF AQPTSVPPKE RESGLLPVGG QEPPAAATSL LLPIQSPEPS VITSSPLTKL QLQEALLYLI QNDDNFLNII YEAYLFSMTQ AAMKKTMM
Source	Mammalian cell
Target Names	DCP1B
Protein Names	Recommended name: mRNA-decapping enzyme 1B EC= 3.-.-.
Expression Region	2-617
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 Mature Protein
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

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.