



Recombinant Human Dystrophia myotonica WD repeat-containing protein (DMWD)

Product Code	CSB-MP600200HU
Abbreviation	DMWD
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.	Q09019
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AAGGAEGGS GPAAMGDCA EIKSQFRTRE GFYKLLPGDG AARRSGPASA QTPVPPQPPQ PPPGPASASG PGAAGPASSP PPAGPGPGA LPAVRLSLVR LGEPDSAGAG EPPATPAGLG SGGDRVCFNL GRELYFYPGC CRRGSQRSID LNKPIDKRIY KGTQPTCHDF NQFTAATETI SLLVGFSAGQ VQYLDLIKGD TSKLFNEERL IDKTKVTYLK WLPESLFL ASHASGHLYL YNVSHPCASA PPQYSLLKQG EGFVYAAKS KAPRNPLAKW AVGEGPLNEF AFSPDGRHLA CVSQDGCLRV FHFDSMLLRG LMKSYFGGLL CVCWSPDGRY VVTGGEDDLV TVWSFTEGRV VARGHGHKSW VNAVAFDPYT TRAEAAATAA GADGERSGEE EEEEEPEAAGT GSAGGAPLSP LPKAGSITYR FGSAGQDTQF CLWDLTEDVL YPHPLARTR TLPGTPGTPP PAASSSRGGE PGPGLPRSL SRSNSLPHA GGGKAGGPGV AAEPGTPFSI GRFATLTLQE RRDRGAEKEH KRYHSLGNIS RGGSGGSGSG GEKPSGPVPR SRLDPAKVLG TALCPRIHEV PLEPLVCKK IAQERLTVLL FLEDCIITAC QEGLICTWAR PGKAFTDEET EAQTGEGSWP RSPSKSVVEG ISSQPGNSPS GTVV
Source	Mammalian cell
Target Names	DMWD
Protein Names	Recommended name: Dystrophia myotonica WD repeat-containing protein Alternative name(s): Dystrophia myotonica-containing WD repeat motif protein Protein 59 Protein DMR-N9
Expression Region	2-674
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

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