



Recombinant Human MAM domain-containing protein 2 (MAMDC2)

Product Code	CSB-MP801798HU
Abbreviation	MAMDC2
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.	Q7Z304
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	LD LPAGSCAFEE STCGFDSVLA SLPWILNEEG HYIYVDTSFG KQGEKAVLLS PDLQAEWESC LRLVYQITTS SESLSDPSQL NLYMRFEDES FDRLLWSAKE PDSWLIASL DLQNSSKKFK ILIEGVLGQG NTASIALFEI KMTTGYCIEC DFEENHLCGF VNRWNPVNW FVGGGSIRNV HSILPQDHTF KSELGHYMYV DSVYVKHFQE VAQLISPLTT APMAGCLSFY YQIQQGNLQY FSLYTRDVAG LYEEIWKADR PGNAAWNLAE VEFSAPYPME VIFEVAFNGP KGGYVALDDI SFSPVHCQNG TELLFSAVEA SCNFEQDLCN FYQDKEGPGW TRVKVKPNMY RAGDHTTGLG YYLLANTKFT SQPGYIGRLY GPSLPGNLQY CLRFHYAIYG FLKMSDTLAV YIFEENHVQ EKIWSVLESP RGVWMQAEIT FKKPMPTKVV FMSLCKSFWD CGLVALDDIT IQLGSCSSSE KLPPPPGECT FEQDECTFTQ EKRRNRSSWHR RRGETPTSYP GPKGDHTTGV GYYMYIEASH MUYGQKARLL SRPLRGVSGK HCLTFFYHMY GGGTGLLSVY LKKEEDSEES LLWRRRGEQS ISWLRALIEY SCERQHQIIF EAIRGVSIRS DIAIDVVKFQ AGPCGEMEDT TQQSSGYSED LNEIEY
Source	Mammalian cell
Target Names	MAMDC2
Protein Names	Recommended name: MAM domain-containing protein 2 Alternative name(s): MAM domain-containing proteoglycan Short name= Mamcan
Expression Region	19-686
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.