



Recombinant Human MAM domain-containing protein 2 (MAMDC2)

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| Product Code | CSB-BP801798HU |
| 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 YQIQQGNDNV FSLYTRDVAG LYEEIWKADR PGNAAWNLAE VEFSAPYPME VIFEVAFNGP KGGYVALDDI SFSPVHCQEQ TELLFSAVEA SCNFEQDLCN FYQDKEGPGW TRVKVKPNMY RAGDHTTGLG YYLLANTKFT SQPGYIGRLY GPSLPGNLQY CLRFHYAIYG FLKMSDTLAV YIFEENHVQ EKIWSVLESP RGVWMQAEIT FKKPMPTKVV FMSLCKSFWD CGLVALDDIT IQLGSCSSSE KLPPPPGECT FEQDECTFTQ EKRNRSWHR RRGETPTSYP GPKGDHTTGV GYYMYIEASH MUYGQKARLL SRPLRGVSGK HCLTFFYHMY GGGTGLLSVY LKKEEDSEES LLWRRRGEQS ISWLRALIEY SCERQHQIIF EAIRGVSIRS DIAIDVVKFQ AGPCGEMEDT TQQSSGYSED LNEIEY |
| Source | Baculovirus |
| 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

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