



Recombinant Mouse Myocyte-specific enhancer factor 2C (Mef2c)

Product Code	CSB-MP804958MO
Abbreviation	Mef2c
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.	Q8CFN5
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MGRKKIQITR IMDERNRQVT FTKRKFGMLK KAYELSVLCD CEIALIIFNS TNKLFQYAST DMDKVLKYT EYNEPHESRT NSDIVETLRK KGLNGCDSPD PDADDSVGHS PESEDKYRKI NEDIDLMISR QRLCAVPPPS FEMPVTIPVS SHNSLVYSNP VSTLGNPNLL PLAHPQLQRN SMSPGVTHRP PSAGNTGGLM GGDLTSGAGT SANGYGNPR NSPGLLVSPG NLNKNIAKAS PPPMNLGMNN RKPDLRVLIP PGSKNTMPSV SEDVDLLLQ RINNSQSAQS LATPVVSVAT PTLPGQGMGG YPSAISTTYG TEYSLSSADL SSLSGFNTAS ALHLGSVTGW QQQHLHNMP SALSQLGACT STHLSQSSNL SLPSTQSLSI KSEPVSPPRD RTTTPSRYPQ HTRRHEAGRS PVDLSLSSCSS SYDGSREDH RNEFHSPIGL TRPSPDERES PSVKRMRLSE GWAT
Source	Mammalian cell
Target Names	Mef2c
Protein Names	Recommended name: Myocyte-specific enhancer factor 2C
Expression Region	1-474
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 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



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