



Recombinant Human Myelin expression factor 2 (MYEF2)

Product Code	CSB-EP015283HU-B
Abbreviation	MYEF2
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.	Q9P2K5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MADANKAEVP GATGGDSPHL QPAEPPGEPR REPHPAEA EK QQPQHSSSSN GVKMENDESA KEEKSDLKEK STGSKKANRF HPYSKDKNSG AGEKKGPNRN RVFISNIPYD MKWQAIKDLM REKVGEVTYV ELFKDAEGKS RGCVVVEFKD EEFVKKALET MNKYDLSGRP LNIKEDPDGE NARRALQRTG GSFPGGHVPD MGSGLMNLPP SILNNPNIPP EVISNLQAGR LGSTIFVANL DFKVGVKCLK EVFSIAGTVK RADIKEDKDG KSRGMGTVTF EQAIEAVQAI SMFNGQFLFD RPMHVKMDDK SVPHEEYRSH DGKTPQLPRG LGGIGMGLGP GGQPISASQL NIGGVMGNLG PGGMGMDGPG FGGMNRIGGG IGFGGLEAMN SMGGFGGVGR MGELYRGAMT SSMERDFGRG DIGINQGF GD SFGRLGSAMI GGFAGRIGSS NMGPVGS GIS GGMGSMNSVT GGMGMGLDRM SSSFDRMGPG IGAILERSID MDRGFLSGPM GSGMRERIGS KGNQIFVRNL PFDLTWQK LK EKFSQC GHVM FAEIKMENGK SKGCGTVRFD SPESA EKACR IMNGIKISGR EIDVRLDRNA
Source	E.coli
Target Names	MYEF2
Protein Names	Recommended name: Myelin expression factor 2 Short name= MEF-2 Short name= MyEF-2 Alternative name(s): MST156
Expression Region	1-600
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

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