



Recombinant Human Myelin expression factor 2 (MYEF2)

| | |
|--------------------------|--|
| Product Code | CSB-BP015283HU |
| 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 DFKVGWKKLK 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 EKFSQCGHVM FAEIKMENGK SKGCGTVRFD SPESA EKACR IMNGIKISGR EIDVRLDRNA |
| Source | Baculovirus |
| 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

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.