



Recombinant Human Interferon regulatory factor 4 (IRF4)

Product Code	CSB-EP011819HU-B
Abbreviation	IRF4
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.	Q15306
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MNLEGGGRGG EFGMSAVSCG NGKLRQWLID QIDSGKYPGL VWENEKSIF RIPWKHAGKQ DYNREEDAAL FKAWALFKGK FREGIDKPDP PTWKTRLRCA LNKSNDFEEL VERSQLDISD PYKVYRIVPE GAKKGAKQLT LEDPQMMSH PYTMTTPYPS LPAQQVHNYM MPPLDRSWRD YVPDQPHPEI PYQCPMTFGP RGHHWQGPAC ENGCQVTGTF YACAPPESQA PGPVTEPSIR SAEALAFSDC RLHICLYYRE ILVKELTTSS PEGCRISHGH TYDASNLDQV LFPYPEDNGQ RKNIEKLLSH LERGVVLWMA PDGLYAKRLC QSRIYWDGPL ALCNDRPNKL ERDQTCKLFD TQQFLSELQA FAHHGRSLPR FQVTLFCGEE FPDPQRQRKL ITAHVEPLLA RQLYYFAQQN SGHFLRGYDL PEHISNPEDY HRSIRHSSIQ E
Source	E.coli
Target Names	IRF4
Protein Names	Recommended name: Interferon regulatory factor 4 Short name= IRF-4 Alternative name(s): Lymphocyte-specific interferon regulatory factor Short name= LSIRF Multiple myeloma oncogene 1 NF-EM5
Expression Region	1-451
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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