



Recombinant Mouse ETS domain-containing transcription factor ERF (Erf)

Product Code	CSB-EP007780MO-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P70459
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MKTPADTGFA FPDWAYKPES SPGSRQIQLW HFILELLRKE EYQGVIAWQG DYGEFVIKDP DEVARLWGVR KCKPQMNYDK LSRALRYYYN KRILHKTKGK RFTYKFNFNK LVLVNYPFID MGLAGGAVPQ SAPPVPSGGS HFRFPPSTPS EVLSPTEDPR SPPACSSSSS SLFSAVVARR LGRGSVSDCS DGTSELEEPL GEDPRARPPG PPELGAFRGP PLARLPHDPG VFRVYPRPRG GPEPLSPFPV SPLAGPGSLL PPQLSPALPM TPTHLAYTPS PTLSPMYPSP GGGPSGSGGG SHFSFSPEDM KRYLQAHTQS VYNYHLSPPRA FLHYPGLVVP QPQRPDKCPL PPMAPETPPV PSSASSSSSS SSSPFKFKLQ PPPLGRRQRA AGEKAPGGTD KSSGGSGSGG LAEGAGAVAP PPPPPQIKVE PISEGESEEV EVTDISDEDE EDGEVFKTPR APPAPPKPEP GEAPGVAQCM PLKLRFKRRW SEDCRLEGGG CLSGGPEDEG EDKKVRGDVG PGESGGPLTP RRVSSDLQHA TAQLSLEHRD S
Source	E.coli
Target Names	Erf
Protein Names	Recommended name: ETS domain-containing transcription factor ERF
Expression Region	1-551
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.