



Recombinant Takifugu rubripes Proto-oncogene c-Fos (fos)

Product Code	CSB-EP008790TKY-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53450
Product Type	Recombinant Protein
Immunogen Species	Takifugu rubripes (Japanese pufferfish) (Fugu rubripes)
Purity	>85% (SDS-PAGE)
Sequence	MMFTSFNAEC DSSSRCSASP VGDNLYYPSP AGSYSSMGSP QSQDFTDLTA SSASFIPTVT AISTPDLQW MVQPLISSVA PSHRAHPYSP SPSYKRTVMR SAASKAHGKR SRVEQTTPEE EEKRRIRER NKQAAAKCRN RRRELTDTLQ AETDQLEDEK SSLQNDIANL LKEKERLEFI LAAHQPICKI PSQMDTDFSV VSMSPVHACL STTVSTQLQT SIPEATTVTS SHSTFTSTSN SIFSGSSDSL LSTATVSNSV VKMTDL DSSV LEESLDLLAK TEAETARSVP DVNLSNSLFA AQDWEPLHAT ISSSDFEPLC TPVVTCTPAC TTLTSSFVFT FPEAETFPTC GVAHRRRSNS NDQSSDSLSS PTLAL
Source	E.coli
Target Names	fos
Protein Names	Recommended name: Proto-oncogene c-Fos Alternative name(s): Cellular oncogene fos
Expression Region	1-376
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.