



Recombinant Mouse Transcription factor BTF3 (Btf3)

Product Code	CSB-YP720648MO
Abbreviation	Btf3
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.	Q64152
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MRRTGAPTQA DSRGRGRARG GWPGAEATPS LPLGGSRGRE SQMKETIMNQ EKLAKLQAQV RIGGKGTARR KKKVVHRTAT ADDKKLQFSL KKLGVNNSIG IEEVNMFTNQ GTVIHFNNPK VQASLAANTF TITGHAETKQ LTEMPLSILN QLGA DSLTSL RRLAEALPKQ SVDGKAPLAT GEDDDDEVDP LVENFDEASK NEAN
Source	Yeast
Target Names	Btf3
Protein Names	Recommended name: Transcription factor BTF3 Alternative name(s): RNA polymerase B transcription factor 3
Expression Region	1-204
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
Target Details	This gene encodes the basic transcription factor 3. This protein forms a stable complex with RNA polymerase IIB and is required for transcriptional initiation. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene has multiple pseudogenes.
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.