Recombinant Saccharomyces cerevisiae Transcription initiation factor IIE subunit beta (TFA2)

Product Code	CSB-BP010003SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P36145
Product Type	Recombinant Protein
Immunogen Species	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSKNRDPLLA NLNAFKSKVK SAPVIAPAKV GQKKTNDTVI TIDGNTRKRT ASERAQENTL NSAKNPVLVD IKKEAGSNSS NAISLDDDDD DEDFGSSPSK KVRPGSIAAA ALQANQTDIS KSHDSSKLLW ATEYIQKKGK PVLVNELLDY LSMKKDDKVI ELLKKLDRIE FDPKKGTFKY LSTYDVHSPS ELLKLLRSQV TFKGISCKDL KDGWPQCDET INQLEEDSKI LVLRTKKDKT PRYVWYNSGG NLKCIDEEFV KMWENVQLPQ FAELPRKLQD LGLKPASVDP ATIKRQTKRV EVKKKRQRKG KITNTHMTGI LKDYSHRV
Source	Baculovirus
Target Names	TFA2
Protein Names	Recommended name: Transcription initiation factor IIE subunit beta Short name= TFIIE-beta Alternative name(s): Factor A 43 kDa subunit Transcription factor A small subunit
Expression Region	1-328
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.