



Recombinant Arabidopsis thaliana Trihelix transcription factor GT-3b (GT-3B)

Product Code	CSB-MP530498DOA
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.	O80450
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDGHQHHHLH QLQYLNKHHL HTQSQTPEIA SPVAVGDRFP QWSVEETKEL IGIRGELDQT FMETKRNLKLL WEVISNKM RD KSFPRSPEQC KCKWKNLVTR FKGCETMEAE TARQQPFYD DMQNIFTRM QRMLWAESEG GGGGTSGAAR KREYSSDEEE ENVNEELVDV SNPKILNPK KNIKKRKGK SNSSNSNNGV REVLEEFMRH QVRMESEWRE GWEAREKERA EKEEWRKMM EELEKERLAM ERMWRDREEQ RRSREEMRAE KRDSLINALL AKLTRDGSL
Source	Mammalian cell
Target Names	GT-3B
Protein Names	Recommended name: Trihelix transcription factor GT-3b Alternative name(s): Transcription factor GT-1-like Trihelix DNA-binding protein GT-3b
Expression Region	1-289
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.