



Recombinant Arabidopsis thaliana Protein TIFY 6B (TIFY6B)

Product Code	CSB-EP868046DOA-B
Abbreviation	TIFY6B
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.	Q9LVI4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MERDFLGLGS KNSPITVKEE TSESSRDSAP NRGMNWSFSN KVSASSSQFL SFRPTQEDRH RKSGNYHLPH SGSFMPSSVA DVYDSTRKAP YSSVQGVRFM PNSNQHEETN AVSMSMPGFQ SHHYAPGGRS FMNNNNNSQP LVGVPIAPP ISILPPPGSI VGTDIRSSS KPIGSPAQLT IFYAGSVCVY DDISPEKAKA IMLLAGNGSS MPQVFSPPQT HQQVVHHTRA SVDSSAMPPS FMPTISYLSP EAGSSTNGLG ATKATRGLTS TYHNNQANGS NINCPVPVSC STNVMAPTVA LPLARKASLA RFLEKRKERV TSVSPYCLDK KSSTDCRRSM SECISSSLSS AT
Source	E.coli
Target Names	TIFY6B
Protein Names	Recommended name: Protein TIFY 6B Alternative name(s): Jasmonate ZIM domain-containing protein 3 Protein JASMONATE INSENSITIVE 3
Expression Region	1-352
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.