



Recombinant Arabidopsis thaliana Protein TIFY 10B (TIFY10B)

Product Code	CSB-EP882790DOA-B
Abbreviation	TIFY10B
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.	Q9S7M2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSSFSAECWD FSGRKPSFSQ TCTRLSRYLK EKGSFGDLSL GMTCKPDVNG GSRQPTMMNL FPCEASGMDS SAGQEDIKPK TMFPRQSSFS SSSSSGTKED VQMIKETTKS VKPESQSAPL TIFYGGRVMV FDDFSAEKAK EVIDLANKGS AKSFTCFTAE VNNNHSAYSQ KEIASSPNPV CSPAKTAAQE PIQPNPASLA CELPARRAS LHRFLEKRKD RITSKAPYQI DGSAAESSKP TNPWLSSR
Source	E.coli
Target Names	TIFY10B
Protein Names	Recommended name: Protein TIFY 10B Alternative name(s): Jasmonate ZIM domain-containing protein 2
Expression Region	1-249
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.