



Recombinant Arabidopsis thaliana Protein TIFY 8 (TIFY8)

Product Code	CSB-EP771149DOA
Abbreviation	TIFY8
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.	Q84MB2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MMVNHNNNGQR PTDIDSRLRQ TEQDKLLFHD FLGSKNPTLA STSMADHRLP PDNKAACAAM TPSTASASSA GGLGGLSSTS DLVERHSGGG NHDGIQLFG PRSDVSGSIM SNRFSGNKRS NSDSHFTTQE HPETLHWSKL LRNGPGSFSM NVNPLANQPP RGGGQISHLL HQLSTSRFKD ENVGPSVIAQ TAADEGSRTG MKGPGILSSF TMPNSSKLES FAPSNTGNRK DLASSTKQMT IFYGGQAHVF DDVHPNKADV IMALAGSSGG SWSTGLSHKP KSKNNTSDGP YKLGQMYEGG SSKETPQMPP EFRARPSHQP TSSACHRIFT QPGREHQGSI ISRGRDIRDP VHRSDPEKEA T
Source	E.coli
Target Names	TIFY8
Protein Names	Recommended name: Protein TIFY 8
Expression Region	1-361
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.