



Recombinant Arabidopsis thaliana Dof zinc finger protein DOF5.6 (DOF5.6)

Product Code	CSB-EP866979DOA-B
Abbreviation	DOF5.6
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.	Q9FM03
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MGLTSLQVCM DSDWLQESES SGGSM LDSST NSPSAADILA ACSTRPQASA VAVAAAALMD GGRRLRPPHD HPQKCPRCES THTKFCYNN YLSQPRYFC KTCRRYWTKG GTLRNIPVGG GCRKNKKPSS SNSSSSTSSG KKPSNIVTAN TSDLMALAHS HQNYQHSPLG FSHFGGMMGS YSTPEHGNVG FLESKYGGLL SQSPRPIDFL DSKFDLMGVN NDNLVMVNHG SNGDHHHHHN HHMGLNHGVG LNNNNNNGGF NGISTGGNGN GGGLMDISTC QRLMLSNDYH HHYNHQEDHQ RVATIMDVKP NPKLLSLDWQ QDQCYSNGGG SGGAGKSDGG GYGNGGYING LGSSWNGLMN GYGTSTKTNS LV
Source	E.coli
Target Names	DOF5.6
Protein Names	Recommended name: Dof zinc finger protein DOF5.6 Short name= AtDOF5.6
Expression Region	1-372
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.