



Recombinant Arabidopsis thaliana Dof zinc finger protein DOF1.1 (DOF1.1)

Product Code	CSB-EP814480DOA-B
Abbreviation	DOF1.1
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.	Q8L9V6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MPTNSNHQHH LQHQLNENGSIISGHGLVLS HQLPPLQANP NPNHHHVATS AGLPSRMGGS MAERARQANI PPLAGPLKCP RCDSSNTKFC YNNNYNLTQP RHFCKGCRRY WTQGGALRNV PVGGGCRRNN KKGKNGNLKS SSSSKQSSS VNAQSPSSGQ LRTNHQFPFS PTLYNLTQLG GIGLNLAAATN GNNQAHQIGS SLMMSDLGFL HGRNTSTPMT GNIHENNNNN NNENNLMAV GSLSPFALFD PTTGLYAFQN DGNIGNNVGI SGSSTSMVDS RVYQTPPVKM EEQPNLANLS RPVSGLTSPG NQTNQYFWPG SDFSGPSNDL L
Source	E.coli
Target Names	DOF1.1
Protein Names	Recommended name: Dof zinc finger protein DOF1.1 Short name= AtDOF1.1 Alternative name(s): OBF-binding protein 2
Expression Region	1-331
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.