



Recombinant Arabidopsis thaliana Putative 12-oxophytodienoate reductase-like protein 2A (At1g17990)

Product Code	CSB-EP317984DOA-B
Storage	The shelf life of liquid-form form is 6 months around at -20°C/-80°C. The shelf life of lyophilized form is 12 months around at -20°C/-80°C.
Uniprot No.	P0DI08
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	METKQSIPLL MPYKMGPFLN SHRVLAPLT RRSYGNIPQ PNAKLYYTQR TTPGGLLISE SCVVSETSLG YPDLPLWNR DQVEAWKPIV DAVHSKGGIF FCQIWHGGRV FHQDQPNGEA PVSSTDKPLM CKNMYGGQFK PPRRLRSEDL PAIVNDFRIA ARNAIEAGFD GVEVHGAGHY LIDQFLKDKV NDRSDQYGGG LENRCRFALE VIEAVVNEIG SDRVGIRLSP FADYMESGDS NPEALGLYLV QAMNKHGMES STVTWLNLE
Source	E.coli
Target Names	At1g17990
Protein Names	Recommended name: Putative 12-oxophytodienoate reductase-like protein 2A EC= 1.3.1.-
Expression Region	1-269
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.