



Recombinant Arabidopsis thaliana Dehydrodolichyl diphosphate synthase 2 (At5g58770)

Product Code	CSB-MP684971DOA
Abbreviation	At5g58770
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.	Q56Y11
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MLSLRVPTPT SFDFRRYQAG DLERRWRLSR DSFLSFSPKF EENRGFRFGV KSSKSDVSFT AAEEEEETLPE ELHAELMPKH VAIIMDGNGR WAKNRGLQPW DGHRAVEAL KEIVELCGKW GIQVLTVFAF STDNWIRPRI EIDFLFSLFE RSLKTEFQNL AKNNVRISII GDSSKLPKSL LRVINEVEEV TKNNTRLQLI VAVGYSGKYD VLQACRGIAR RVKDGEIEVE EIDERLIEEE LETNCTEFPY PDLLIRTSGE LRVSNFLWQ LAYTEFFAQ ELWPDFGRSG FIEALMSFQQ RQRRFGGRKS
Source	Mammalian cell
Target Names	At5g58770
Protein Names	Recommended name: Dehydrodolichyl diphosphate synthase 2 Short name= Dedol-PP synthase 2 EC= 2.5.1.-
Expression Region	1-310
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.