



Recombinant Arabidopsis thaliana Probable CDP-diacylglycerol--inositol 3-phosphatidyltransferase 2 (PIS2)

Product Code	CSB-CF814083DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8GUK6
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MAKQRPATLSVYLYIPNIVGYMRVLLNCIAFVCFVSNKTLFSLLYFFSFCCDAVD GWCAR KFNQVSTFGAVLDMVTDRVSTACLLVILSQIYRPSLVFLSLLALDIASHWLQMYS TFLSG KTSHKDVKDSTSWLFRLLYYGNRMFMGYCCVSCVLYIILLIATNQTENLMNVV VKSLMQ ISPLSLLLALSIFGWSIKQIINVIQMKTAADVCLYDIEKQHKKP
Source	in vitro E.coli expression system
Target Names	PIS2
Protein Names	Recommended name: Probable CDP-diacylglycerol--inositol 3-phosphatidyltransferase 2 EC= 2.7.8.11 Alternative name(s): Phosphatidylinositol synthase 2 Short name= AtPIS2 Short name= PI synthase 2 Short name= PtdIns synth
Expression Region	1-225
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
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.