



Recombinant Arabidopsis thaliana Probable S-acyltransferase At5g05070 (At5g05070)

Product Code	CSB-CF719005DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5PNZ1
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MQRERMSKKKISQVHCIPSGDHILMTASSSKHIPHIRFYKAWKGNRFCCGGR LIFGPDV SSLYLTSFLIGAPALTF CIRMLVWIKRGDPFFNYTVLASGFILLLDFTFLMLTSA RDPG IIPRNKTSMILEDSDSSLTQSM EWVNNKTPNLKIPRTKDVFNNGYTIKVKFCDT CLLYR PPRASHCSICNNCVQRFDHHC PWVGQCIARRNYPFFICFISSTLLCIYVFVFS WINLIR QPGKLWRTMSDDIVSVILIVYTFVAVWVFGGLTIFHFYLMSTNQTTYENFRYRY DKKENP YKRGLLKNVKEVLF AKIPPSQLDLRAMVPEEDDMTIASNDSEYESEYTSSVRY DTEMGGK LIKRDSPRKLPLPTRNLDDIKDISDNYDRSTTTREDASDRDPSFFSSQLDLPK
Source	in vitro E.coli expression system
Target Names	PAT03
Protein Names	Recommended name: Probable S-acyltransferase At5g05070 EC= 2.3.1.- Alternative name(s): Probable palmitoyltransferase At5g05070 Zinc finger DHHC domain-containing protein At5g05070
Expression Region	1-413
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.