



Recombinant Arabidopsis thaliana Probable S-acyltransferase At2g40990 (At2g40990)

Product Code	CSB-CF525701DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O80685
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MGRKKSCHVHNAPSDDDIMFSQDHKPKRIYQLWPGNNRFYCGGRLVFGPDA SSLLLTAM IGGPALTCIRMVFLIGKRYPLFHSLLLGALLLTVLDFTFLFLTSSRDPGIIPRNLK EAP EAEGLDMITQSSEWVNNKLGNTKIPRTKDILVNGYTVKVKFCDTCLLYRPPRAS HCSICN NCVQRFDHHCPPWVGQCIALRNYPYFICFISTSTLLCLYVFVFSWVSMLEVHGK MLLMVIT NDLVFVVLILYCFVVVWFVGGTLVFHLYLICTNQTTYENFRYRYDKKENPYGKG LFKNLY ELFFARIPPPMINFRDWAPEEPDEEVGSIASELDRTFGPRGDKYDMEMEIGGC KNSKVGL QLHTLEYDNNNSSEETVKKKGVSEETAIFYIPGIQEPANITRNSSIDVRSR
Source	in vitro E.coli expression system
Target Names	PAT02
Protein Names	Recommended name: Probable S-acyltransferase At2g40990 EC= 2.3.1.- Alternative name(s): Probable palmitoyltransferase At2g40990 Zinc finger DHHC domain-containing protein At2g40990
Expression Region	1-411
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.