



Recombinant Arabidopsis thaliana Probable S-acyltransferase At4g15080 (At4g15080)

Product Code	CSB-CF813147DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8L5Y5
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>MVRKHGWQLPAHKFQVVAITVFCLLSVAYYAFFAPFVGGRIWEYILLGVYSPV ALIVFVL YVRCTAINPADPGIMSKFERGASRGGDLPTAKDISRKFDETGSHLQSSPSVAS RTSTLPN SSVKGSVGDAGRVEAAKRKSCFNPLAICCGVFVYEDCRSKEETDEQQGDREE ALFCTLCN AEVRKFSKHCRSCDKCVDHCRWLNNCVGRKNYMTFISLMAVSLLWLLI EAGVGIAV IVRVFVNKKDMETEIVNRLGNGFSRAPFATVVGLCTAVSMLALFPLGELFFFHM LLIKKG ITTYEYVAMRAMSEAPAGASIDEEIPNVLYSPSGSATTGFSGGSSLGLPYKGA WCTPPR VFVDYQDEVIPHLDPMPSTVDPDAAETAERGKIPKRPVKISAWKLAKLNS NEATRAA ARARASSVLRPIENRHLHDELSSRSGTISVVSSVSTEANGATLSREIRNNDP MLSHCR NSYAPSQGSRDEYDTGTHSMSSLSSPSHVHETVTLSPLPQHHTAGHRFTAAA ASNSSRPP LNQATNHMIHSTFDEKIMQKGNHADPLLLPAPAASLLRDVRRTSVWWDQEAG RYISVPAT TSEPRTRFSSQNPPIPSSHMGTQNPVGHPPQDSSSGRAPPTQQQQGE RLMYTGESI FFGGPLVNIPNRDGLRHDGDSGREGQDRMTLTLPREARFKRDTTSNQLPVFA PVGTRK</p>
Source	in vitro E.coli expression system
Target Names	PAT19
Protein Names	Recommended name: Probable S-acyltransferase At4g15080 EC= 2.3.1.- Alternative name(s): Probable palmitoyltransferase At4g15080 Zinc finger DHHC domain-containing protein At4g15080
Expression Region	1-718
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.