



Recombinant Arabidopsis thaliana Probable S-acyltransferase At3g22180 (At3g22180)

Product Code	CSB-CF862793DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9LIE4
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>MVRKHGWQLPAHTLQVIAITVFCLLVVAFYAFFAPFVGGRIWEYVLIGVYSPVAI LVFVL YVRCTAINPADPRIMSIFDTGVNGDGMVRGLSRNYDETGSQIQASPSVVSRS TVAGNSS VKGSVEDAQRVESVSRRCYNPLAVFCYVFVVEDCRKKEGPAEEQGNSEEAL FCTLCNCE VRKFSKHCRSCDKCVDKCFDHHCKWLNNCVGRKKNYVTFVSLMSASLLWLIIEA AVGIAVIV RVFVNKQTMETEIVNRLGNSFSRAPLAADVGLCTAVAIFACFPLGELLFFHMLLI KKGIT TYEYVAMRAMSEAPDGASVDEEIQNVLYSPTGSATTGFSGGSSLGLPYRGV WCTPPRVF DNQDEVIPHLDPMPSTVDPDAPGSEKGTKALKRVPKRNKAWKLAKLDPNEA ARAAARAR ASSSVLRPIDNRHLPDNDLSSIGTVSIISSVSTDANVAASKEIRNNDLRSSLRN SFAPS QGSRDEYDTGSHGMSNLSSPSHVHESVTLAPLPQNPTIVGNRFTATSHHMHS TFDDKVLH RGNDADPLFLFAPATSHLRDVRKTSVVDPEAGRYVSAPVTTTSEVRNRLN PSSQTAST QNPRPILPAHDSSSGSSALRDPLPLHQAERRLTYTGDSIFYGGPLINIPTRDTP RSGRGL VRDVQDRLASTVHRDARIRRDSTSNQLPVFAPGGGLGANSQTGSNIK</p>
Source	in vitro E.coli expression system
Target Names	PAT20
Protein Names	<p>Recommended name: Probable S-acyltransferase At3g22180 EC= 2.3.1.- Alternative name(s): Probable palmitoyltransferase At3g22180 Zinc finger DHHC domain-containing protein At3g22180</p>
Expression Region	1-706
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.