



Recombinant Arabidopsis thaliana Surfeit locus protein 1 (SURF1)

Product Code	CSB-CF871043DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9SE51
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MATSLSKILTRSNTKRYWCSTTTTSSISASPSLPKQFWSRHFSADSSSSSSAAL GSQSSS SAPPQENKRGSKWSQLLLFLPGAITFGLGSWQIVRREEKFKTLEYQQQLNM EPIKLNID HPLDKNLNALEFRRVSCKGVFDEQRSIYLGPRSRISGITENGGFFVITPLMPIPG DLDSM QSPILVNRGWVPRSWREKSQESAEAEFIANQSTKAKSPSNEPKSWWKFWK TPVITKEHI SAVKPVEVVGIVIRGGENPSIFVPSNDPSTGQWFYVDVPAMARAVGLPENTIYV EDVHEHV DRSRPYPVKDINTLIRSKVMPQDHLNYSITWYLSAAVTFMAYKRLKAKPVRR
Source	in vitro E.coli expression system
Target Names	SURF1
Protein Names	Recommended name: Surfeit locus protein 1 Short name= Surfeit 1 Alternative name(s): Cytochrome c oxidase assembly protein SURF1 Protein EMBRYO DEFECTIVE 3121 Surfeit locus 1 cytochrome c oxidase biogenesis protein
Expression Region	1-354
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.