



Recombinant Arabidopsis thaliana Probable mannan synthase 10 (CSLA10)

Product Code	CSB-CF864818DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9LR87
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MTTFLKSLIFLQDSCLAFLSLMFHRGSSDAAEALKKLETSINGARISFDTTWTR EFRSL FIVPLFKCLVAFCLIIISLLVFIEGIYMNLVVLYVKVFERKPEKVYRWEAMQEDIEL GHET YPMVLVQIPMYNEKEVLQLSIGAACRLIWPLDRLIVQVLDDSTDQTIKELVNTEC AKWES KGVNIKCERRDNRNGYKAGALKEGMKHNYVKLCNYVWIFDADFQPEPDYQLQH SVPFLVHN PEVALVQARWRFMNANKCLMTRMQEMSLNYHFMAEQESGSTRHAFFSFNGT AGVWRMAAM EEAGGWHDRTTVEDMDLAVRAGLLGWKFVFLNDLTVKSELPSKFKAFRFQQH RWSCGPAN LFRKMIMEIIRNKRVTIWKKLYLVYSFFFRLRKIIVHCFTFIFYCVILPTSVFFPEVNI PA WSTFYIPSMITLCIVIATPRSFYLVIFWILFENVMSMHRTKGTFIGILERQRVNEW VVTE KLGDAKTKLLPRIGKPSNMFLERVNSKEIMVGIYILCCACYGLFFGNTLLYLYL FMQAV AFLISGVGVGT
Source	in vitro E.coli expression system
Target Names	CSLA10
Protein Names	Recommended name: Probable mannan synthase 10 EC= 2.4.1.- Alternative name(s): Cellulose synthase-like protein A10 Short name= AtCslA10
Expression Region	1-552
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.