



Recombinant Arabidopsis thaliana Probable xyloglucan glycosyltransferase 8 (CSLC8)

Product Code	CSB-CF874438DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9SJA2
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>MAPRFDLWAKETRRGTPVVVKMENPNYSIVEVEEPDSAFQPMKSRGKN AKQVTWVL LLKAHKAVGCLTWVATVFWLLGSVKRRLSFTHTPLGSERLGRDGLWLFSAIKLF LVALAI LAFELVAYYRGWHYFKNPNIHIPTSKLEIQSLLHLFYVGWLSLRADYIAPPIKAL SKFCI VLFLVQSVDRILCLGCLWIKFKKIKPRIDEEHFRNDDFEGSGSEYPMVLVQIPM CNERE VYEQSISAVCQLDWPDRLLVQVLDDSDDESQELIRDEVTKWSQKGVNIIYRH RLVRTG YKAGNLKSAMSCDYVEAYEFVAIFDADFQPNDFLKLTVPHFKEKPELGLVQA RWFVVK DENLLTRLQNINLCFHFEVEQQVNGVFLNFFGFNGTAGVWRIKALEESGGWLE RTTVEDM DIAVRAHLHGWKFIYLNVDKVLCEVPESYEAYKKQQRWHSGPMQLFRLCLR SILTSKIA MWKKANLILLFLLRKLILPFYSFTLFCVILPITMFVPEAELPIWVICYVPIFMSLLN IL PAPKSFPIVYLLFENTMSVTKFNAMVSGLFQLGSSYEWIVTKKAGRSESDDL LALTDK ESEKMPNQILRGVSDSELLEISQVEEQKKQPVSVKTKNIFHKELALAFLLLTAA VRSLL ASQGVHFFYLLFQGLTFLLVGLDLIGEOMS</p>
Source	in vitro E.coli expression system
Target Names	CSLC8
Protein Names	Recommended name: Probable xyloglucan glycosyltransferase 8 EC= 2.4.1.- Alternative name(s): Cellulose synthase-like protein C8 Short name= AtCsIC8
Expression Region	1-690
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.