



Recombinant *Oryza sativa* subsp. japonica Probable xyloglucan glycosyltransferase 2 (CSLC2)

Product Code	CSB-CF727956OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q69L19
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	MAPPGVGVGVAYLWGKGRGGRKGTPTVVVTMESPVSVVEVDGPDAEAEELRT AAVAMDKGG GRGRSRRTARQLTWVLLLRARRAAGRLASFAAAAARRFRRSPADADELGR GRGRLMYG FIRGFLALSLLALAVELAAYWNGWRLRRPELVPEAVEIEGWASAYISWMSF RADYIRR PIEFLSKACILLFVIQSMRDLVLCGCFWIKLRKIKPRIEGDPFREGSGYQHPMV LVQIP MCNEKEVYEQSISAACQLDWPREKFLIQVLDDSSDESILLIKAEVSKWWSHGQ VNIVYRH RVLRTGYKAGNLKSAMSCDYVKDYEFVAIFDADFQPTPDFLKKTIPIHFEGNPEL GLVQAR WSFVNKDENLLTRLQINLFCFHFVEEQVNGVFLNFFGFNGTAGVWRIQALEE SGGWLER TTVEDMDIAVRAHLNGWKFIFLNDVKVLCPELPESEYAYRKQQRWHSGPMHL FRLCLPDI LTAKISSWKKANLILLFLLRKLILPFYSFTLFCVILPLTMFVPEALPVWVICYVP VCM SFLNILPSRSPFIVPYLLFENTMSVTKFNAMVSGLFKLGSSYEWIVTKKSGRS SESDL STAAERDTKDLTLPRQLKQISESELIELKMQKERQEKAPLGAKKANKVYKKELA LSLLL TAATRSLLSAQGIHFYFLLFQGVSFLFVGLDLIGEID
Source	in vitro E.coli expression system
Target Names	CSLC2
Protein Names	Recommended name: Probable xyloglucan glycosyltransferase 2 EC= 2.4.1.- Alternative name(s): Cellulose synthase-like protein C2 OsCslC2
Expression Region	1-698
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.