



Recombinant *Oryza sativa* subsp. *indica* Putative xyloglucan glycosyltransferase 10 (CSLC10)

Product Code	CSB-CF383737OFF
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A2YHR9
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Sequence	<p>MAPWSGFWAASRPALAAAAAGGTPVVVKMDNPNWSISEIDADGGEGFLAGGR RRGRGKNAK QITWVLLLLKAHRAAGCLAWLASAAVALGAAARRRVAAGRTDDADAETPAPRS RLYAFIRA SLLLSVFLLAVELAAHANGRGRVLAASVDSFHSSWVRFRAAYVAPPLQLLADA CVVFLV QSADRLVQCLGCLYIHLNRIKPKPISSPAAAAAALPDLEDPDAGDYYPMLVQI PMCNEK EYVQQSIAAVCNLDWPRSNILVQVLDDSDDPITQSLIKEEVEKWRQNGARIVYR HRVLR GYKAGNLKSAMSCSYVKDYEYVAIFDADFQYPDFLKRTVPHFKDNEELGLVQ ARWSFVN KDENLLTRLQINLFCFHFVEVEQQVNGIFINFFGFNGTAGVWRIKALEDSSGGWM ERTTVED MDIAVRAHLNGWKVFLNDVECQCELPESYEAYRKQQHRWHSGPMQLFRLC LPDIIRCKI AFWKKANLIFLFFLLRKLILPFYSFTLFCIILPMTMFIPEAELPDWVVCYIPALMSF LNI LPAPKSFPFIIPYLLFENTMSVTKFNAMISGLFQLGSAYEWVTKKSGRSSEGD LIALAP KELKQQKILDLTAIKEQSMLKQSSPRNEAKKYNRIYKELALSLLLLTAAARSL LSKQG IHFYFLMFQGLSFLLVGLDLIGEDVK</p>
Source	in vitro <i>E.coli</i> expression system
Target Names	CSLC10
Protein Names	Recommended name: Putative xyloglucan glycosyltransferase 10 EC= 2.4.1.- Alternative name(s): Cellulose synthase-like protein C10 OsCslC10
Expression Region	1-686
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.