



Recombinant *Oryza sativa* subsp. japonica Probable mannan synthase 3 (CSLA3)

Product Code	CSB-CF734636OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q67X45
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	<p>MAMAGADGPTAGAAA VRWRGGESLLLLLLLRWPSSAELVAAWGAARASAVA PALAAASAA CLALSAMLLADAVLMAAACFARRRPDRRYRATPLGAGAGADDDDDDEEAGR VAYPMVLVQ IPMYNEREVYKLSIGAACGLSWPSDRLIVQLDDSTDPTVKGLVELECKSWGN KGKNVKY EVRNTRKGYKAGALKEGLLRDYVQQCNVVAIFDADFQPEPDFLLRTIPYLVRN PQIGLVQ AHWEFVNTSECLMTRIQKMTLHYHFKVEQEGGSSTFAFFGFNGTAGVWRISA LEEAGGWK DRTTVEDMDLAVRAGLKGWKFVYLADVVKVSELPSNLKTYRHQQHRWT CGA ANLFRKVG A EILFTKEVPFWWKFYLLYSFFFVRKVVAHVVPFMLYCVVIPFSVLIPEVTPVW GVVYVP TTITLLHAIRNTSSIH FIPWILFENVMSFHRTKAMFIGLLELGGVNEWVVTEKLG NGSN TKPASQILERPPCRFWDRWTMSEILFSIFLFFCATYNLAYGGDYFFVYIYLQAIA FLVVG IGFCGTISSNS</p>
Source	in vitro E.coli expression system
Target Names	CSLA3
Protein Names	Recommended name: Probable mannan synthase 3 EC= 2.4.1.- Alternative name(s): Cellulose synthase-like protein A3 OsCslA3
Expression Region	1-551
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.