



Recombinant *Oryza sativa* subsp. japonica Probable mannan synthase 2 (CSLA2)

Product Code	CSB-CF755884OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q7PC67
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	MSTNGGAPSQKRSWLPSRPLLTSTTTQTYPPLLPFKKLHAPPTAARRSLPPAA SKPMAS SSSLPAAWAAAVRAWAVAPALRAAVWACLAMSAMLVAEAAWMGLASLAAA AARRLRGYG YRWEPM AAPPDVEAPAPAPAEFPMVLVQIPMYNEKEVYKLSIGAACALTWPP DRIIIQVL DDSTDPFVKELVELECKEWASKKINIKYEVRRNNRKGKAGALRKGMEHTYAQL CDFVAIF DADFEPESDFLLKTMPYLLHNPKIALVQTRWEFVNYNVCLMTRIQKMSLDYHF KVEQESG SFMHAFFGFNGTAGVWRVSAINQSGGWKDRTTVEDMDLAVRASLKGWEFLY VDIRVKSE LPSTFQAYRHQQHRWTCGAANLFRKMAWEIITNKEVSMWKYHLLYSFFFVR RAIAPILT FLFYCIVIPLSAMVPEVTIPVWGLVYIPTAITIMNAIRNPGSVHLMFPWILFENV AMHR MRAALSGLLETARANDWVTEKVGDKDELDPLEPLKPTCAERIYIPELL LALYLL ICASYDFVLGNHKYIYIYLQAVAFVVMGFGFVGTTRTPCS
Source	in vitro E.coli expression system
Target Names	CSLA2
Protein Names	Recommended name: Probable mannan synthase 2 EC= 2.4.1.- Alternative name(s): Cellulose synthase-like protein A2 OsCslA2
Expression Region	1-580
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.