



Recombinant *Oryza sativa* subsp. japonica Cellulose synthase-like protein E6 (CSLE6)

Product Code	CSB-CF731138OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q651X6
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	METTTTERRRLFATEKVGGRAVYRLQAATVAAGILLVLYRATRVPAAEGRA AWLGMAA AELWFAVYWVITQSVRWCPVRRRTFKNRLAERYKENLPGVDVFCVCTADPHAE PPSLVIST ILSVMAYNYPSEKISVYLSDDGGSILTFYALWEASMFACKKWLPFCRRYNIEPRS PAAYFS ESEGHHNLCSPKEWSFIKNLYEEMRERIDSAVMSGKIPEEIKLKHGKFDEWNS EMTSKNH QPIVQVLIDGKSQNAVDDDGNVPLTLVYMAREKSPQYHHNFKAGALNALIRVS ALISDSP VILNVDCDMYSNNSDSIRDALCFFLDEEMSHKIGFVQYPQNYNNMTKNNIYGN SLNVINH VEMRGLDSAGGCLYIGTGCFHRREILCGKKFSKDYKEDWGRGIKERGHENIDE IEEKAKS LATCTYELRTQWGNEIGVKYGCPVEDVITGLAIHCRGWESVYMEPQRAAFVG VAPATLAQ TILQHKRWSEGNFTIFLSKHNTFLFGHGKISLQLQMGYCIYGLWAANSLPTIYYV MIPAL GLVKGTPLFPEIMSPWATPFIYVFCVKTLYSLYEALLSGDTLKGWWNGQRMW MVKRITSY LYGFIDTIRKLLGLSKMSFEITAKVSDGDEAKRYEQEILEFGSSSPEFVIIATVALL NFV CLVAGLSKIMAGVWNVFLPQVILCGLIVITNIPIYEAMFVRKDKGRIPLPVTLASIG FVM LAFLLPIV
Source	in vitro E.coli expression system
Target Names	CSLE6
Protein Names	Recommended name: Cellulose synthase-like protein E6 EC= 2.4.1.- Alternative name(s): OsCsIE6
Expression Region	1-728
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.