



Recombinant *Oryza sativa* subsp. japonica UPF0014 membrane protein STAR2 (STAR2)

Product Code	CSB-CF713361OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5W7C1
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	MMASMAALLQRLLVVVNQVDPGAPGFWREFLVGMLKPVAATAVVAMAVALSF TQRLGLEG EMLYAMARAFLQLSVIGFVLQFIFTQKSAAWILLAYLFMVTVAGYTAGQRARHV PRGKHI AAVSILAGTSVTMALLVALRVFPFTPRYIIPVAGMMVGNAMTVTGVTMKKLRED VGMQRG VVETALALGATPRQATARQVRRSLVIALSPVIDNAKTVGLIALPGAMTGLIMGG ASPLEA IQLQIVVMNMLMGASTVSSILSTYLCWPAFFTGAFQLNDAVFAAD
Source	in vitro E.coli expression system
Target Names	STAR2
Protein Names	Recommended name: UPF0014 membrane protein STAR2 Alternative name(s): Protein SENSITIVE TO ALUMINUM RHIZOTOXICITY 2
Expression Region	1-285
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.