



Recombinant *Oryza sativa* subsp. *indica* Bidirectional sugar transporter SWEET15 (SWEET15)

Product Code	CSB-CF386066OFF
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A2X5B4
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Sequence	MAFMSMERSTWAFTFGILGNLISLMVFLSPLPTFYRVYRKKSTEGFQSTPYVV TLFSCML WMYYAFVKSGAELLVTINGVGCVIETVYLAMYLAYAPKSARMLTAKMLLGLNIG LFGVIA LVTLLLSRGELRVHVLGWICVAVSLSVFAAPLSIIRLVIRTKSVEFMPFSLSFLLV LSAV IWFLYGLLKKDVFVALPNVLGFVFGVAQMALY MAYRSKKPLVASSSSAAVAAG LETKLPE HVKEVQAVAKGAVAAAPEGRISCGAEVHPIDDVMPSEVVEVKVDDEETNRTD EMAGDGDH AMVRTEQIIKPDMAIVVEV
Source	in vitro E.coli expression system
Target Names	SWEET15
Protein Names	Recommended name: Bidirectional sugar transporter SWEET15 Short name= OsSWEET15
Expression Region	1-319
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.