



Recombinant *Oryza sativa* subsp. japonica Bidirectional sugar transporter SWEET3b (SWEET3B)

Product Code	CSB-CF686741OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5NAZ9
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	MVSN TIRVAVGILGNAASMLLYAAPILTFRRVIKKGSVVEEFSCVPYILALFNCLLY TWYG LPVVSSGWENSTVSSINGLGILLEIAFISIYTWFA PRERKKFVLRMVLPLVLAFFAL TAIF SSFLFH THGLRKVFVGSIGLVASISMYSSPMVAAKQVITTKSVEFMPFYLSLFSF LSSAL WMIYGLLGKDLFIASPNFIGCPMGILQLVLYCIYRKSHKEAEKLHDIDQENGLKV VTTHE KITGREPEAQRD
Source	in vitro E.coli expression system
Target Names	SWEET3B
Protein Names	Recommended name: Bidirectional sugar transporter SWEET3b Short name= OsSWEET3b
Expression Region	1-252
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.