



Recombinant *Oryza sativa* subsp. japonica Putative bidirectional sugar transporter SWEET7d (SWEET7D)

Product Code	CSB-CF498349OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B9G2E6
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	MHLLLSRRPPWPGEARRCLAAGARAGDGREGFLLNFFTRWLHGGAERPLR PRLEEVGER GREVAGELPARTKQTGRRSTSAATSRRDGVPLIRNVVGIVGNVISFGLFLSPV PTFWRI IKNKDVRDFKADQYLATLLNCMVFYGLPIVHPNSILVVTINGIGLVIEAVYLTIFFL FSD KKNKKKMGVVLATEALFMAAVALGVLLDAHTHQRRSSAP
Source	in vitro E.coli expression system
Target Names	SWEET7D
Protein Names	Recommended name: Putative bidirectional sugar transporter SWEET7d Short name= OsSWEET7d
Expression Region	1-219
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.