



Recombinant *Oryza sativa* subsp. *japonica* Putative beta-glucosidase 17 (BGLU17)

Product Code	CSB-BP773526OFG
Abbreviation	BGLU17
Storage	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.
Uniprot No.	Q7XSK1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	LRR DDFPVGFLFG AATSAYQVGW SIMGCSHGGW VWSLPFLVDP GRISDRRNGD VADDHYHRYT EDVEILHNLG VNSYRFSISW ARILPSRFGG VNSAGIAFYN RLIDALLQKG IQPFVTLNHF DIPQELEIRY GGWLGAGIRE EFGYYSDVCF KAFGDRVRFW TTFNEPNLIT KFQFMLGAYP PNRCSPFFGS CNSGDSRREP YTAAHNILLS HAAAVHNYKT NYQAKQGGSI GIVVAMKWYE PLTNSTEDVR AARRALAFEV DWYGFACYLP FL
Source	Baculovirus
Target Names	BGLU17
Protein Names	Recommended name: Putative beta-glucosidase 17 Short name= Os4bglu17 EC= 3.2.1.21
Expression Region	28-302
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 of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.