



Recombinant *Oryza sativa* subsp. *japonica* Beta-glucosidase 26 (BGLU26)

Product Code	CSB-EP387300OFG-B
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.	A3BMZ5
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	YWL NPEIYDAGGL SRRAFPEGFV FGTAASAYQV EGMAKQGGRG PSIWDAFIEK PGTIPNNATA DVTVDEYHRY KEDVNMKMN GFDAYRFSIS WSRIFPNGTG MVNQEGVDYY NRLIDYMKK GIKPYANLYH YDLPLALHEQ YLGWLSPNIV EAFADYADFC FQTFGDRVKD WFTFNEPRCV AALGYDNGFH APGRCSGCDA GGNSTTEPYL AAHHLILSHA AAVKRYREKY QLYQKGRIGI LLDFVWYEPF SDSNADRAAA QRARDFHLGW FLDPIIHGRY PYSMLEIVKD RMPTFSDEES RMVKDSIDYV GINHYTSFYM KDPGPWNLTP TSYQDDWHVG FAYERNGVPI GAQANSYWLY IVPWGINKAV TYVKETYGNP TMILSENGMD QPGNVSITQG VHDTVIRIRYY RNYITELKKA IDDGAKVIGY FAWSLLDNFE WRLGYTSRFG IVYVDYKTLK RYPKDSAFWF KNMLSSKRN
Source	E.coli
Target Names	BGLU26
Protein Names	Recommended name: Beta-glucosidase 26 Short name= Os7bglu26 EC= 3.2.1.21
Expression Region	28-510
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.