



Recombinant *Oryza sativa* subsp. *japonica* Oryzain beta chain (Os04g0670200, LOC_Os04g57440)

Product Code	CSB-BP326572OFG
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.	P25777
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	LPESVDWREK GAVAPVKNQG QCGSCWAFSA VSTVESINQL VTGEMITLSE QELVECSTNG QNSGCNGGLM DDAFDIFIKN GGIDTEDDYP YKAVDGKCDI NRENAKVVSI DGFEDVPQND EKSLQKAVAH QPVSVAIEAG GREFQLYHSG VFSGRCGTSL DHGVVAVGYG TDNGKDYWIV RNSWGPKWGE SGYVRMERNI NVTGKCGIA MMASYPTKSG A
Source	Baculovirus
Target Names	Os04g0670200
Protein Names	Recommended name: Oryzain beta chain EC= 3.4.22.-
Expression Region	141-361
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.