



Recombinant *Oryza sativa* subsp. *japonica* BURP domain-containing protein 10 (BURP10)

Product Code	CSB-EP719610OFG
Abbreviation	BURP10
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.	Q5VN46
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	RNLVGVE RVELPNPASM VTAYWQKMLP HSPMPTAILE LLNPPTDVNQ GVHNGYDQV YGNGYDGGYI NGYSHSYSNG YSNGYFHKAN LHFLEDALKP GSIITPYITG IATRAPFLRR DIADSIPVST KNFADILAMF SPISLVMADG IQSALDTCEH HRPIKGEERA CATSIESVVE FAMSVLGTRD LRAFSPDVPP EGIMPGNMYK VVAVRTVAGL RGDTVTCSTM RFPFAVFYCH AINPTRVYAV VLESEEDGSG SGSSTPEKME ALAVCHLDTS RFDPKTPLFV EHNLRPGDAS VCHFVSRDSV IWAPVAAVIT HGDEQVSIAE
Source	<i>E.coli</i>
Target Names	BURP10
Protein Names	Recommended name: BURP domain-containing protein 10 Short name= OsBURP10
Expression Region	24-350
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.