



Recombinant *Oryza sativa* subsp. japonica BURP domain-containing protein 1 (BURP1)

Product Code	CSB-EP743556OFG-B
Abbreviation	BURP1
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.	Q6I5B3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	ASPAEMYWK IALPTSPMPG AIRDLISPAS SVGSASKEDT VGNVFFLEKD LFPGSKMTLH FTRATAGAAL LPRGRAESVP FASERLPEIL SQLSIPAVSP TADAMWSTLA ECEARLAGE TTKHKHYCAT SLESMEFVA SSLGTRDVHA VSTEVISTLT PTPRQAYRVE AVRPVAVPGG DMVACHGMPY AYAVFGLHGL KGAGGGRVPR GRGRARRGGG GIQEARRGAR ERGHLPLPAS GRHDLGAQLN
Source	E.coli
Target Names	BURP1
Protein Names	Recommended name: BURP domain-containing protein 1 Short name= OsBURP01
Expression Region	22-270
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.