



Recombinant *Oryza sativa* subsp. japonica BURP domain-containing protein 3 (BURP3)

Product Code	CSB-EP842437OFG
Abbreviation	BURP3
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.	Q942D4
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	ARTPEQYWK SALPNSPIPS SLSQLLSTAG GGTSVNVGGG GVHVDAGHGK PGGTTVDVGK GGVGVNVKPG YGKPGGTTVG VGKGGVGVNV KPGYGKPGGT SVGVGKGGVG VNVQPGYGKP GGTTVGVGKG GVGVNVQPGY GKPGGTTVGV GKGGVGVNVK PRGKPVHNV APFIYNYAAT ETQLHDDPNV ALFFLEKDLH PGKTMVHFT ATTAGEKFLP RSEADAMPFS SEKVPEILSR FSVKPGSVEA AEMAQTLRDC EAPPAQGERK ACATSLESMV DFATSSLGTS HVRAASTVVG KEGSPEQEYT VTAVKRAAAG GDQDQLVACH AEPYAYAVFA CHLTRATRAY AVSMAGRDGT GVEAVAVCHA DTAGWNPKHV AFQVLKVKPG TVPVCHFLPQ DHVVWTRSG
Source	E.coli
Target Names	BURP3
Protein Names	Recommended name: BURP domain-containing protein 3 Short name= OsBURP03
Expression Region	22-429
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.