



Recombinant *Oryza sativa* subsp. *japonica* 23.6 kDa heat shock protein, mitochondrial (HSP23.6)

Product Code	CSB-EP4761100FG
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.	B7EZJ7
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	A AAANSHGPLN FRALFSSAGA DAAATTGGCA PAKGDGHSRE VAVVDRSRRR WPWRDLRDFV PLRLVDGIGS ALSQVAETLT RPLTGKVRED EERYRLRFEV PGLGKDDVRV YVDDGVLAIH GEKRDVVEED RGRDGDGECW AAATYHAGLL LPEDAVAEGI TAEVRDGV LH VTVPRSPERK RSVTEVKVR
Source	E.coli
Target Names	HSP23.6
Protein Names	Recommended name: 23.6 kDa heat shock protein, mitochondrial Short name= OsHsp23.6
Expression Region	30-219
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.