



Recombinant *Oryza sativa* subsp. japonica Autophagy-related protein 8B (ATG8B)

Product Code	CSB-EP770278OFG
Abbreviation	ATG8B
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.	Q7XPR1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAKSSFKLDH TLERRQAEAN RIREKYS DRI PVIVEKAERS DIPDIDKKKY LVPADLTVGQ FVYVVRKRIK LSPEKAIFIF VKNTLPPTAA LMSAIYEENK DEDGFLYMTY SGENTFG
Source	E.coli
Target Names	ATG8B
Protein Names	Recommended name: Autophagy-related protein 8B Alternative name(s): Autophagy-related ubiquitin-like modifier ATG8B
Expression Region	1-117
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 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.