



Recombinant Arabidopsis thaliana BAG family molecular chaperone regulator 1 (BAG1)

Product Code	CSB-EP608688DOA
Abbreviation	BAG1
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.	Q0WUQ1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MMKMMRNKPT NLPTAGMTNG GRGSGGGGGG GGRESGGRDL EIRPGGMLVQ KRNPDLDPVG PPPPPMIRVR IKYGAVYHEI NISPQASFGE LKKMLTGPTG IHHQDQKLMY KDKERDSKAF LDVSGVKDKS KMVLIEDPLS QEKRFLEMRK IAKTEKASKA ISDISLEVDR LGGRVSAFEM VTKKGGKIAE KDLVTVIELL MNELIKLDAI VAEGDVKLQR KMQVKRVQNY VETLDALKVK NSMANGQQKQ SSTAQRLAPI QEHNNEERQE QKPIQSLMDM PIQYKEKKQE IEEPRNSGE GPFVLDSSAK WETFDHHPVT PLSSTAKNN AIPPRFNWEF FD
Source	E.coli
Target Names	BAG1
Protein Names	Recommended name: BAG family molecular chaperone regulator 1 Alternative name(s): Bcl-2-associated athanogene 1
Expression Region	1-342
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.