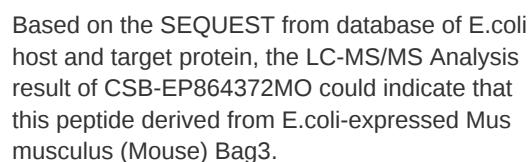
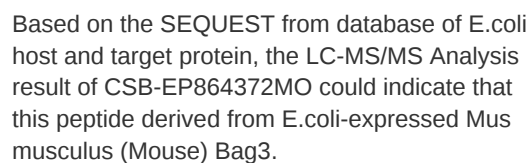




Recombinant Mouse BAG family molecular chaperone regulator 3 (Bag3)

Product Code	CSB-EP864372MO
Relevance	Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release. Has anti-apoptotic activity.
Abbreviation	Recombinant Mouse Bag3 protein
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.	Q9JLV1
Alias	Bcl-2-associated athanogene 3Bcl-2-binding protein Bis
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	SAATQSPMMQMASGNGASDRDPLPPGWEIKIDPQTGWPFVDHNSRTTTWN DPRVPPEGPKDTASSANGPSRDGSRLPIREGHPYIPQLRPGYIPIVLHEGSE NRQPHLFHAYSQPGVQRFRTAAATPQRSQSPLRGGMTEAAQTDKQCGQ MPATATTAQAQPPTAHGPERSQSPAASDCSSSSSSASLPSSGRSSLGSHQLP RGYIPIPIHEQNITRPAAPQPSFHQAQKTHYPAQQGEYQPQQPVYHKIQGDDW EPRPLRAASPFRRSPVRGASSREGSPARSGTPVHCPSPIRVHTVDRPQPMTH REPPPVTQPENKPESKPGPAGPDLPPGHIPIQVIRREADSKPVSQKSPPPAEK VEVKVSSAPIPCSPSPAPSAVPSPPKNVAAEQKAAPSPAPAEPAPKSGEAE TPKHPGVVKVEAILEKVQGLEQAVDSFEGKKTDDKYLMIIEYLTKEALLDSV DPEGRADVRRQARRDGVRRKVQTILEKLEQKVIDVPGQVQVYELQPSNLEAEQP LQEIMGAVVADKDKKGPENKDPQTESQQLEAKAATPPNPSNPADSAGNLVAP
Research Area	Others
Source	E.coli
Target Names	Bag3
Expression Region	2-577aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	77.7kDa
Protein Length	Full Length of Mature Protein
Image	



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.

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