

## Recombinant Mouse Bag3 Protein, Myc/DDK-tagged

Cat. No. Bag3-1817M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length BCL2-associated athanogene 3 (Bag3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release. Has anti-apoptotic activity.
<b>Molecular Mass</b>	61.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	<a href="#">Bag3 BCL2-associated athanogene 3 [ Mus musculus (house mouse) ]</a>
<b>Official Symbol</b>	<a href="#">Bag3</a>
<b>Synonyms</b>	BAG3; BCL2-associated athanogene 3; BAG family molecular chaperone regulator 3; BAG-3; Bcl-2-binding protein Bis; bcl-2-associated athanogene 3; Bcl-2-interacting death suppressor; Bis; mg638; AA407278
<b>Gene ID</b>	<a href="#">29810</a>
<b>mRNA Refseq</b>	<a href="#">NM_013863</a>
<b>Protein Refseq</b>	<a href="#">NP_038891</a>
<b>UniProt ID</b>	<a href="#">Q9JLV1</a>

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