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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

BAG1 (Human) Recombinant Protein (P01)

Catalog Number: H00000573-P01

Regulation Status: For research use only (RUO)

Product Description: Human BAG1 full-length ORF (ENSP00000369026, 1 a.a. - 274 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MKKKTRRRRSTRSEELTRSEELTLSEEATWSEEATQSE
EATQGEEMNRSQEVTRDEESTRSEEVTREEMAAAGL
TVTVTSHSNEKHDLHVTSQQGSSEPVVQDLAQVVEEVI
GVPQSFQKLIFKKGSLKEMETPLSALGIQDGCVRMLIG
KKNSPQEEVELKCLKHLEKSVEKIADQLEELNKELTGIQ
QGFLPKDLQAEALCKLDRRVKATIEQFMKILEEIDTLILP
ENFKDSRLKRKGLVKKVQAFLAECDTVEQNICQETER
LQSTNFALAE

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 57.5

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 573

Gene Symbol: BAG1

Gene Alias: RAP46

Gene Summary: The oncogene BCL2 is a membrane protein that blocks a step in a pathway leading to apoptosis or programmed cell death. The protein encoded by this gene binds to BCL2 and is referred to as BCL2-associated athanogene. It enhances the anti-apoptotic effects of BCL2 and represents a link between growth factor receptors and anti-apoptotic mechanisms. At least three protein isoforms are encoded by this mRNA through the use of a non-AUG (CUG) start site, and alternative, downstream, AUG translation initiation sites. [provided by RefSeq]