Recombinant Human BAG2 protein, GST-tagged

Cat. No. BAG2-2575H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BAG2 protein(O95816)(1-211aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-211aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	50.8 kDa
AA Sequence	AQAKINAKANEGRFCRSSSMADRSSRLLESLDQLELRVEALREAATAVEQEKEILLE MIHSIQNSQDMRQISDGEREELNLTANRLMGRTLTVEVSVETIRNPQQQESLKHATR IIDEVVNKFLDDLGNAKSHLMSLYSACSSEVPHGPVDQKFQSIVIGCALEDQKKIKRR LETLLRNIENSDKAIKLLEHSKGAGSKTLQQNAESRFN
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution	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%.

GENE INFORMATION

Gene Name	BAG2 BCL2-associated athanogene 2 [Homo sapiens]
Official Symbol	BAG2
Synonyms	BAG2; BCL2-associated athanogene 2; BAG family molecular chaperone regulator 2; bcl-2-associated athanogene 2; BAG-family molecular chaperone regulator-2; dJ417I1.2 (BAG-family molecular chaperone regulator 2); BAG-2; dJ417I1.2; KIAA0576; MGC149462;
Gene ID	9532
mRNA Refseq	NM_004282
Protein Refseq	NP_004273
MIM	603882
UniProt ID	O95816

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