

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 MIHSIQNSQDMRQISDGEREELNLTANRLMGRTLTVESVETIRNPQQQESLKHATR IIDEVVNKFLLDDLGNKSHLMSLYSACSSEVPHGPDQKFQSVIGCALEDQKKIKRR LETLLRNIENSDKAIKLLHESKAGSKTLQQNAESRFN
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.

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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; dJ41711.2 (BAG-family molecular chaperone regulator 2); BAG-2; dJ41711.2; KIAA0576; MGC149462;

Gene ID [9532](#)

mRNA Refseq [NM_004282](#)

Protein Refseq [NP_004273](#)

MIM [603882](#)

UniProt ID [O95816](#)

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