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BAG2, 1-211aa, Human, His tag, E.coli

产品货号: TP01291

第三版

别名: BCL2-associated athanogene 2, BAG-2.

描述: BCL2-associated athanogene 2, also known as BAG2, is a member of the Bag family of proteins. BAG proteins compete with Hip for binding to the Hsc70/Hsp70 ATPase domain. BAG2 is a major component of the HSC 70/CHIP chaperone-dependent ubiquitin ligase complex and acts to disrupt CHIP-mediated ubiquitylation.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 20% glycerol, 0.1M NaCl

分子量: 25.9 kDa (231aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMAQAKINAKANEGRCRSSSMADRSSRLLES LDQLELRVEALREAATAVEQEKEILLEMI  
HSIQNSQDMRQISDGEREELNLTANRLMGRTLTVESVETIRNPQQQESLKHATRIIDEVVNKFLDDLGNKSHLMSLYSA  
CSSEVPHGPDQKFQSI VIGCALEDQKKIKRRLETLLRNIENSDKAIKLEHSGAGSKTLQQNAESRFN

纯度: > 95% by HPLC

浓度: 1 mg/ml (determined by Bradford assay)

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.