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BAG3, 1-575aa, Human, His tag, E.coli

产品货号: TP01292

第三版

别名:BAG family molecular chaperone regulator 3, BIS, CAIR-1

描述:BAG3 was reported initially as a protein-refolding cochaperone of the bcl2 binding protein BAG family and as upregulated in response to persistent stress of cellular calcium balance dysregulation. The BAG domains of BAG1, BAG2, and BAG3 interact specifically with the Hsc70 ATPase domain in vitro and in mammalian cells.

配方:Liquid. In 20mM Tris-HCl buffer (pH8.0) containing 1mM EDTA, 0.1mM PMSF, 10% glycerol

分子量:63.7 kDa (595aa)

序列:

MGSSHHHHHSSGLVPRGSHMSAATHSPMMQVASGNGDRDPLPPGWEIKIDPQTGWPFVDHNSRTTWNDPRVPSE
GPKETPSSANGPSREGSRRLPPAREGHPVYPQLRPGYIPIPVHLHEGAENRQVHPFHVYPQPGMQRFRTEAAAAPQRSQSPL
RGMPETTQPDQKQCGQVAAAAAAQPPASHGPERSQSPAASDCSSSSSASLPSSGRSSLGSHQLPRGYISIPVIHEQNVTTPAA
QPSFHQAQKTHYPAQQGEYQTHQPVYHKIQGDDWEPRPLRAASPFRRSSVQGASSREGSPARSSTPLHSPSPIRVHTVVDRP
QQPMTHRETAPEVSQOPENKPESKPGPGVPELPPGHIPIQVIRKEVDSKPVSQKPPPSEKVEVKVPPAPVPCPPPSGPSAVPSS
PKSVATEERAAPSTAPAEATPPKGAEAPPKHPGVLKVEAILEKVQGLEQAVDNFEGKKTDKKYLMIEEYLTKELLALDSV
DPEGRADVRQARRDGVRKVQTILEKLEQKAIDVPGQVQVYELQPSNLEADQPLQAIMEMGAVAADKGKKNAGNAEDP
HTETQQPEATAAATSNPSSMTDTPGNPAA

纯度:> 95% by HPLC

浓度:0.5 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.