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BCL2A1, 1-152aa, Human, His tag, E.coli

产品货号: TP01311

第三版

别名:Bcl-2-related protein A1, BCL2L5, BFL1, GRS, HBPA1.

描述:BCL2A1, also known as Bcl-2-related protein A1, retards apoptosis induced by IL-3 deprivation. This protein functions in the response of hemopoietic cells to external signals and in maintaining endothelial survival during infection. Recombinant human BCL2A1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol

分子量:20.2 kDa (176aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMTDCEFGYIYRLAQDYVQLQIPQPGSGPSKTSRVLQKVAFSVQKEVEKNLKSC
LDNVNVVSVDTARTLFNQVMEKEFEDDIINWGRIVTIFAFEGILIKLLRQQIAPDVDTYKEISYFVAEFIMNNTGEWIRQN
GGWENGFVKKFEPKS

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.