

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

Bcl-2-like-protein 1, 1-209aa, Mouse, His tag, E.coli

产品货号: TP01309

第三版

别名:Bcl(X)L, bcl-x, bcl-XL, bcl-L-1, bcl2l, bclX, Bcl2l1

描述:BCL2L1 also known as Bcl-2-like protein 1 isoform a. This protein is a member of BCL-2 protein family. BCL2L1 is located at the outer mitochondrial membrane, and have been shown to regulate outer mitochondrial membrane channel (VDAC) opening. Also, BCL2L1 controls a switch between cell death modes during mitotic arrest. Recombinant mouse BCL2L1, fused to His-tag at N-terminus was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol

分子量:25.8kDa (232aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMQSNRELVVDFLSYKLSQKGYSWSQFSDVEENRTEAPEETEAERETPSAINGNPSW  
HLADSPAVNGATGHSSSLDAREVIPMAAVKQALREAGDEFELRYRRAFSDLTSQLHITPGTAYQSFEQVVNELFRDGVNW  
GRIVAFFSFGGALCVESVDKEMQVLVSRIASWMATYLNHDHLEPWIQENGGWDTFVDLYGNNAEAESRKGQER

纯度:> 95% by HPLC

浓度:1mg/ml (determined by Absorbance at 280nm)

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.