

Product datasheet

Recombinant Human BCL2L10 protein ab139228

1 Image

Description

Product name	Recombinant Human BCL2L10 protein
Purity	> 90 % SDS-PAGE. ab139228 is purified using conventional chromatography techniques.
Expression system	Escherichia coli
Protein length	Protein fragment
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<p>MGSSHHHHHSSGLVPRGSHMGSMVDQLRERTTMADPL RETELLADYL GYCAREPGTPEPAPSTPEAAVLRSAARLRQIHRSFFSAY LGYPGNRFEL VALMADSVLSDSPGPTWGRVTLVTFAGTLLEGRPLVTA RWKKWGFQPRL KEQEGDVARDCQRLVALLSSRLMGQHRAWLQAQGGWD GFCHFFRT</p>
Predicted molecular weight	22 kDa including tags
Amino acids	1 to 172
Tags	His tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab139228** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE Mass Spectrometry
Mass spectrometry	MALDI-TOF
Form	Liquid

Preparation and Storage

Stability and Storage

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.88% Sodium chloride

General Info

Function

Promotes cell survival. Suppresses apoptosis induced by BAX but not BAK.

Tissue specificity

Widely expressed in adult tissues. Preferentially expressed in lung, liver and kidney.

Sequence similarities

Belongs to the Bcl-2 family.

Cellular localization

Mitochondrion. Nucleus membrane.

Images



15% SDS-PAGE analysis of 3 µg ab139228.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
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