

Datasheet for ABIN7560477

BCL2L14 Protein (AA 1-328) (His tag)



Overview

Quantity:	1 mg
Target:	BCL2L14
Protein Characteristics:	AA 1-328
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BCL2L14 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant Bcl2l14 Protein expressed in mammalian cells.
Sequence:	MCSTSVYDLE DIPLEDDDPN SIEFKILAFY ARHHVFKNTP AVFSPKLSRT RSLSQKALGT
	WSTDSWTQVS LPCRGSPSSE KNISLGKKKS SWRTLFRVAE KEEGLPSSPK EIRAQGPQGP
	FPVERQSGFH NQHWPRSLSS VEQRLESEVV DSKVACIANR VAEIVYSWPP PDVIHSQGGS
	KLKERVSEIL YFRFEGPCDS KNKDGEDQII SKIVELLKFS GDQLGREIKK DKALMSSFQD
	GLSYSTFKTI TDLFLRDVDT RGESEVKARG FKAALAIDAI AKLTAIDNHP MNRMLGFGTK
	YLREYFSPWV QQNGGWEKIL GISHEEVD Sequence without tag. The proposed Purification-
	Tag is based on experiences with the expression system, a different complexity of the
	protein could make another tag necessary. In case you have a special request, please
	contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalian cells and purified in one-step affinity chromatography
- · The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) Grade: custom-made

Target Details

Target:	BCL2L14
Alternative Name:	Bcl2l14 (BCL2L14 Products)
Background:	Apoptosis facilitator Bcl-2-like protein 14 (Bcl2-L-14),FUNCTION: Plays a role in apoptosis.
Molecular Weight:	37.0 kDa
UniProt:	Q9CPT0

Buffer:

Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

The buffer composition is at the discretion of the manufacturer.

Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months