

Datasheet for ABIN7564902

## BICC1 Protein (AA 1-977) (His tag)



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### Overview

Quantity:	1 mg
Target:	BICC1
Protein Characteristics:	AA 1-977
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BICC1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

### Product Details

Purpose:	Custom-made recombinat Bicc1 Protein expressed in mammalian cells.
Sequence:	<p>MASQSEPGYL AAAQSDPGSN SERSTDSPVA GSEDDLVAAL PLLHSPEWSE ERFRVDRKKL</p> <p>EAMLQAAAEG KGRSGEDFFQ KIMEETNTQI AWPSKLGIGA KSKKDPIHKV SGKKEDVKEA</p> <p>KEMIMSVLDT KSNRVTLKMD VSHTESHVVI GKGGNNIKKV MEDTGCHIF PDSNRNNQAE</p> <p>KSNQVSIAGQ PAGVESARAR IRELLPLVLM FELPIAGILQ PVPDPNTPSI QHISQTYSVS</p> <p>VSEKQSRMY GATVTVRGSQ NNTNAVKEGT AMLLEHLGAS LASAIPVSTQ LDIAAQHHLF</p> <p>MMGRNGSNVK HIMQRTGAQI HFPDPSNPQK KSTVYLQGTI ESVCLEARQYL MGCLPLVLMF</p> <p>DMKEDIEVDP QVIAQLMEQL DVFISIKPKP KQPSKSVIVK SVERNALNMY EARKCLLGL</p> <p>SSGVSIATSL SPASCPAGLA CPSLDILASA GLGLTGLGLL GPTTSLNTS ATPNSLLNAL</p> <p>NTSVSPLQSS SSGTPSPTLW APPIANTASA TGFSTIPHLM LPSTAQATLT NILLSGVPTY</p> <p>GHTAPSPPPG LTPVDVHINS MQTEGKNISA SINGHVQPAN MKYGPLSTSS LGEKVLSSNH</p> <p>GDPSMQTAGP EQASPKNSV EGCNDAFVEV GMPRSPSHSG NAGDLKQMLG ASKVSCAKRQ</p>

Product Details

TVELLQGTKN SHLHGTDRLD SDPELSATES PLADKKAPGS ERAAERAAAA QQKSERARLA  
SQPTYVHMQA FDYEQKKLLA TKAMLKKPVV TEVRTPTNTW SGLGFSKSMP AETIKELRRA  
NHVSYKPTMT TAYEGSSLSL SRSSSREHLA SGSESDNWRD RNGIGPMGHS EFSAPIGSPK  
RKQNKSTREHY LSSSNYMDCI SSLTGSNGCN LNSCFKGSGL PELFSKLGLG KYTDVFQQQE  
IDLQTFLTLT DQDLKELGIT TFGARRKMLL AISELSKNRR KLFEPNASC TSFLEGGASG  
RLPRQYHSDI ASVSGRW **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.**

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, Western Blot

Grade:

custom-made

Target Details

Target:

BICC1

Alternative Name:

Bicc1 ([BICC1 Products](#))

Background:

Protein bicaudal C homolog 1 (Bic-C),FUNCTION: Putative RNA-binding protein. May be involved in regulating gene expression during embryonic development.

Molecular Weight:

105.0 kDa

UniProt:

[Q99MQ1](#)

## Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months