

Datasheet for ABIN7559177  
**BTBD9 Protein (AA 1-612) (His tag)**



[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	BTBD9
Protein Characteristics:	AA 1-612
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BTBD9 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant Btbd9 Protein expressed in mammalian cells.
Sequence:	<p>MSNSHPLRPF TAVGEIDHVV ILSEHIGALL IGEEYGDVTF VVEKKHFPAH RVILAARCQY  FRALLYGGMR ESQPEAEIPL QDTTAEAFM LLRYIYTGRA TLTDEKEEVL LDFLSLAHKY  GFPELEDSTS EYLCTILNIQ NVCMTFDVAS LYSPLKLTCC CCMFMDRNAQ EVLASDGFLS  LSKTALLNIV LRDSFAAPEK DIFLALLNWC KHNAKENHAE IMQAVRLPLM SLTELLNVVR  PSGLLSPDAI LDAIKVRSES RDMDLNYRGM LIPEENIATM KYGAQVVKGE LKSALLDGDT  QNYDLDHGFS RHPIDDDCRS GIEIKLGQPS IINHIRLLW DRDSRSYSYF IEVSMDELWD  IRVIDHSHYL CRSWQKLYFP ARVCYRIRV GTHNTVKNIF HIVAFECMFT NKAFTLEKGL  IVPLENVATI ADCASVIEGV SRSRNALLNG DTKNYDWDSG YTCHQLGSGA IVVQLAQPVI  IGSIRLLLWD CDDRSYSYV EVSTNQQQWT MVADRTKVSC KSWQSVTFER QPASFIRIVG  THNTANEVFH CVHFECPEQQ SNQKEDSSEE PGTGDPSTPN QLDPHAPRA PSASSLPPSP  GPNSRSPNQQ NQ <b>Sequence without tag. The proposed Purification-Tag is based on  experiences with the expression system, a different complexity of the protein could make</b></p>

## Product Details

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**another tag necessary. In case you have a special request, please contact us.**

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**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.

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**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.

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

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**Grade:** custom-made

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## Target Details

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**Target:** BTBD9

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**Alternative Name:** Btbd9 ([BTBD9 Products](#))

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**Background:** BTB/POZ domain-containing protein 9

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**Molecular Weight:** 69.1 kDa

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**UniProt:** [Q8C726](#)

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**Pathways:** [Transition Metal Ion Homeostasis](#)

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## Application Details

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**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.

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## Application Details

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Restrictions: For Research Use only

## Handling

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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