

# Datasheet for ABIN7552665 BEND4 Protein (AA 1-534) (His tag)



Overview

Quantity:	1 mg
Target:	BEND4
Protein Characteristics:	AA 1-534
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BEND4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

# Product Details

Purpose:	Custom-made recombinat BEND4 Protein expressed in mammalien cells.
Sequence:	MEEEMQPAEE GPSVPKIYKQ RSPYSVLKTF PSKRPALAKR YERPTLVELP HVRAPPPPPP
	PFAPHAAVSI SSSEPPPQQF QAQSSYPPGP GRAAAAASSS SPSCTPATSQ GHLRTPAQPP
	PASPAASSSS SFAAVVRYGP GAAAAAGTGG TGSDSASLEL SAESRMILDA FAQQCSRVLS
	LLNCGGKLLD SNHSQSMISC VKQEGSSYNE RQEHCHIGKG VHSQTSDNVD IEMQYMQRKQ
	QTSAFLRVFT DSLQNYLLSG SFPTPNPSSA SEYGHLADVD PLSTSPVHTL GGWTSPATSE
	SHGHPSSSTL PEEEEEDEE GYCPRCQELE QEVISLQQEN EELRRKLESI PVPCQTVLDY
	LKMVLQHHNQ LLIPQPADQP TEGSKQLLNN YPVYITSKQW DEAVNSSKKD GRRLLRYLIR
	FVFTTDELKY SCGLGKRKRS VQSGETGPER RPLDPVKVTC LREFIRMHCT SNPDWWMPSE
	EQINKVFSDA VGHARQGRAV GTFLHNGGSF YEGIDHQASQ DEVFNKSSQD GSGD 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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7552665 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

### Product Details

	have a special request, please contact us.
Characteristics:	<ul> <li>Key Benefits:</li> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> <li>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.</li> </ul>
	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:	BEND4
Alternative Name:	BEND4 (BEND4 Products)
Background:	BEN domain-containing protein 4 (Coiled-coil domain-containing protein 4)
Molecular Weight:	58.4 kDa
UniProt:	Q6ZU67

# 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.
Restrictions:	For Research Use only

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7552665 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

#### 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