

## Datasheet for ABIN7556607 TBPL1 Protein (AA 1-186) (His tag)



Overview	
Quantity:	1 mg
Target:	TBPL1
Protein Characteristics:	AA 1-186
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TBPL1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat Tbpl1 Protein expressed in mammalien cells.
Sequence:	MDADSDVALD ILITNVVCVF RTRCHLNLRK IALEGANVIY KRDVGKVLMK LRKPRITATI
	WSSGKIICTG ATSEEEAKFG ARRLARSLQK LGFQVIFTDF KVVNVLAVCN MPFEIRLPEF
	TKNNRPHASY EPELHPAVCY RIKSLRATLQ IFSTGSITVT GPNVKAVATA VEQIYPFVFE SRKEIL
	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:
	<ul> <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> </ul>

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 ABIN7556607 | 03/08/2025 | Copyright antibodies-online. All rights reserved. • 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:	TBPL1
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Alternative Name:	Tbpl1 (TBPL1 Products)
Background:	TATA box-binding protein-like 1 (TBP-like 1) (21 kDa TBP-like protein) (TATA box-binding
	protein-related factor 2) (TBP-related factor 2) (TBP-like factor) (TBP-related
	protein),FUNCTION: Part of a specialized transcription system that mediates the transcription
	of most ribosomal proteins through the 5'-TCT-3' motif which is a core promoter element at
	these genes (By similarity). Seems to also mediate the transcription of NF1. Does not bind the
	TATA box. {ECO:0000250, ECO:0000269 PubMed:15767669, ECO:0000269 PubMed:9889269}.
Molecular Weight:	20.9 kDa
UniProt:	P62340
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

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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