

Datasheet for ABIN7561372 TNMD Protein (AA 1-317) (His tag)



Overview	
Quantity:	1 mg
Target:	TNMD
Protein Characteristics:	AA 1-317
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TNMD protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Purpose:	Custom-made recombinat Tnmd Protein expressed in mammalien cells.
Sequence:	MAKNPPENCE GCHILNAEAL KSKKICKSLK ICGLVFGILA LTLIVLFWGS KHFWPEVSKK
	TYDMEHTFYS NGEKKKIYME IDPITRTEIF RSGNGTDETL EVHDFKNGYT GIYFVGLQKC
	FIKTQIKVIP EFSEPEEEID ENEEITTTFF EQSVIWVPAE KPIENRDFLK NSKILEICDN VTMYWINPTL
	IAVSELQDFE EDGEDLHFPT SEKKGIDQNE QWVVPQVKVE KTRHTRQASE EDLPINDYTE
	NGIEFDPMLD ERGYCCIYCR RGNRYCRRVC EPLLGYYPYP YCYQGGRVIC RVIMPCNWWV
	ARMLGRV 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.

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 ABIN7561372 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

	 Protein expressed in mammalien 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:	TNMD
Alternative Name:	Tnmd (TNMD Products)
Background:	Tenomodulin (TeM) (mTeM) (Chondromodulin-1-like protein) (ChM1L) (mChM1L) (Chondromodulin-I-like protein) (Myodulin) (Tendin),FUNCTION: May be an angiogenesis inhibitor.
Molecular Weight:	37.0 kDa
UniProt:	Q9EP64
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

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