

Datasheet for ABIN7544281 THAP10 Protein (AA 1-257) (His tag)



Overview	
Quantity:	1 mg
Target:	THAP10
Protein Characteristics:	AA 1-257
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This THAP10 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat THAP10 Protein expressed in mammalien cells.
Sequence:	MPARCVAAHC GNTTKSGKSL FRFPKDRAVR LLWDRFVRGC RADWYGGNDR SVICSDHFAP
	ACFDVSSVIQ KNLRFSQRLR LVAGAVPTLH RVPAPAPKRG EEGDQAGRLD TRGELQAARH
	SEAAPGPVSC TRPRAGKQAA ASQITCENEL VQTQPHADNP SNTVTSVPTH CEEGPVHKST
	QISLKRPRHR SVGIQAKVKA FGKRLCNATT QTEELWSRTS SLFDIYSSDS ETDTDWDIKS
	EQSDLSYMAV QVKEETC 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 mammalien cells and purified in one-step affinity chromatography
	The optimized expression system ensures reliability for intracellular, secreted and

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	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:	THAP10
Alternative Name:	THAP10 (THAP10 Products)
Background:	THAP domain-containing protein 10
Molecular Weight:	28.4 kDa
UniProt:	Q9P2Z0

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.

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Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months