

Datasheet for ABIN7544379

TIFAB Protein (AA 1-161) (His tag)



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Quantity:	1 mg
Target:	TIFAB
Protein Characteristics:	AA 1-161
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TIFAB protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant TIFAB Protein expressed in mammalian cells.
Sequence:	MEKPLTVLRV SLYHPTLGPS AFANVPPRLQ HDTSPLLLGR GQDAHLQLQL PRLSRRHLSL
	EPYLEKGSAL LAFCLKALSR KGCVWVNGLT LRYLEQVPLS TVNRVSFSGI QMLVRVEEGT
	SLEAFVCYFH VSPSPLIYRP EAEETDEWEG ISQGQPPPGS G 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.
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.
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.

Purity:

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

Grade:

Buffer:

custom-made

Target Details

Target:	TIFAB
Alternative Name:	TIFAB (TIFAB Products)
Background:	TRAF-interacting protein with FHA domain-containing protein B (TIFA-like protein),FUNCTION: Inhibits TIFA-mediated TRAF6 activation possibly by inducing a conformational change in TIFA. {ECO:0000269 PubMed:15047173}.
Molecular Weight:	17.9 kDa
UniProt:	Q6ZNK6

Application Details		
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.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

The buffer composition is at the discretion of the manufacturer.

Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C.	
Expiry Date:	12 months	