

Datasheet for ABIN7550591

TP53I11 Protein (AA 1-189) (His tag)



Overview

3.1011		
Quantity:	1 mg	
Target:	TP53I11	
Protein Characteristics:	AA 1-189	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This TP53I11 protein is labelled with His tag.	
Application:	SDS-PAGE (SDS), Western Blotting (WB)	
Product Details		
Purpose:	Custom-made recombinat TP53I11 Protein expressed in mammalien cells.	
Sequence:	MAAKQPPPLM KKHSQTDLVS RLKTRKILGV GGEDDDGEVH RSKISQVLGN EIKFTIREPL	
	GLRVWQFVSA VLFSGIAIMA LAFPDQLYDA VFDGAQVTSK TPIRLYGGAL LSISLIMWNA	
	LYTAEKVIIR WTLLTEACYF GVQFLVVTAT LAETGLMSLG ILLLLVSRLL FVVISIYYYY QVGRRPKKA	
	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 transmembrane proteins. 	
	dunomernorane 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:	TP53I11	
Alternative Name:	TP53I11 (TP53I11 Products)	
Background:	Tumor protein p53-inducible protein 11 (p53-induced gene 11 protein)	
Molecular Weight:	21.1 kDa	
UniProt:	014683	

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	

Handling

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