

Datasheet for ABIN7547609 FTH1P19 Protein (AA 1-201) (His tag)



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Quantity:	1 mg
Target:	FTH1P19
Protein Characteristics:	AA 1-201
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FTH1P19 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FTH1P19 Protein expressed in mammalian cells.	
Sequence:	MAFYFDQDDA ALEHFDRYFL RQSQEKREHA QELMSLQNLR GGRICLHDIR KPEGQGWESG	
	LKAMECTFHL EKNINQSLLE LHQLARENGD PQLCDFLEND FLNQQAKTIK ELGGYLSNLH	
	KMGAPEAGLA EYLFNKLTLG RSQKHTRAQT GPTATGCLPL LAPPGGTSMF PFQNILFIFL	
	${\sf LSVLPLLAIK\ LSVLKAIKVS\ S\ Sequence\ without\ tag.\ The\ proposed\ Purification-Tag\ is\ based}$	
	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: custom-made

Target Details

Target:	FTH1P19	
Alternative Name:	FTH1P19 (FTH1P19 Products)	
Background:	Putative ferritin heavy polypeptide-like 19 (Ferritin heavy polypeptide 1 pseudogene 19)	
Molecular Weight:	22.6 kDa	
UniProt:	P0C7X4	

Application Details

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	functional studies yet we cannot offer a guarantee though.
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for

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