

Datasheet for ABIN7548268 **HIGD2B Protein (AA 1-106) (His tag)**



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Quantity:	1 mg	
Target:	HIGD2B	
Protein Characteristics:	AA 1-106	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This HIGD2B protein is labelled with His tag.	
Application:	SDS-PAGE (SDS), Western Blotting (WB)	
Product Details		
Purpose:	Custom-made recombinat HIGD2B Protein expressed in mammalien cells.	
Sequence:	MATLGFVTPE APFESSKPPI FEGLSPTVYS NPEGFKEKFL RKTRENPVVP IGFLCTAAVL TNGLYCFHQG NSQCSRLMMH TQIAAQGFTI AAILLGLAAT AMKSPP 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 	

• State-of-the-art algorithm used for plasmid design (Gene synthesis).

transmembrane proteins.

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:	HIGD2B
Alternative Name:	HIGD2B
Background:	Putative HIG1 domain family member 2B (HIG1 domain family member 2B pseudogene)
Molecular Weight:	11.4 kDa
UniProt:	Q4VC39

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.	

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Expiry Date:

12 months