

Datasheet for ABIN7547465

FAM110B Protein (AA 1-370) (His tag)



Overview

Quantity:	1 mg
Target:	FAM110B
Protein Characteristics:	AA 1-370
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM110B protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat FAM110B Protein expressed in mammalien cells.
Sequence:	MPTETLQTGS MVKPVSPAGT FTSAVPLRIL NKGPDYFRRQ AEPNPKRLSA VERLEADKAK
	YVKSQEVINA KQEPVKPAVL AKPPVCPAAK RALGSPTLKV FGNHAKTESG VQRENLKLEI
	LKNIINSSEG SSSGSGHKHS SRNWPPHRSE ATDLHRHSFA ESLKVYPTQG RRSPQEGGSH
	VGRRLLEQSA ESFLHVSHSS SDIRKVTSVK PLKAIPCSSS APPLPPKPKI AAIASMKSPE
	ADPVEPACGV SRRPSLQRSK SDLSDRYFRV DADVERFFNY CGLDPEELEN LGMENFARAN
	SDIISLNFRS ASMISSDCEQ SQDSNSDLRN DDSANDRVPY GISAIERNAR IIKWLYSIKQ
	ARESQKVSHV 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.
- · 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:	FAM110B
Alternative Name:	FAM110B (FAM110B Products)
Background:	Protein FAM110B,FUNCTION: May be involved in tumor progression.
Molecular Weight:	40.7 kDa
UniProt:	Q8TC76

Application Details

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

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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.
Expiry Date:	12 months