

## Datasheet for ABIN7547570 FGF14 Protein (AA 1-247) (His tag)



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Overview	
Quantity:	1 mg
Target:	FGF14
Protein Characteristics:	AA 1-247
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGF14 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Purpose:	Custom-made recombinat FGF14 Protein expressed in mammalien cells.
Sequence:	MAAAIASGLI RQKRQAREQH WDRPSASRRR SSPSKNRGLC NGNLVDIFSK VRIFGLKKRR
	LRRQDPQLKG IVTRLYCRQG YYLQMHPDGA LDGTKDDSTN STLFNLIPVG LRVVAIQGVK
	TGLYIAMNGE GYLYPSELFT PECKFKESVF ENYYVIYSSM LYRQQESGRA WFLGLNKEGQ
	AMKGNRVKKT KPAAHFLPKP LEVAMYREPS LHDVGETVPK PGVTPSKSTS ASAIMNGGKP
	VNKSKTT 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.
	<ul> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and</li> </ul>

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	<ul><li>transmembrane proteins.</li><li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li></ul>
	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:	FGF14
Alternative Name:	FGF14 (FGF14 Products)
Background:	Fibroblast growth factor 14 (FGF-14) (Fibroblast growth factor homologous factor 4) (FHF- 4),FUNCTION: Probably involved in nervous system development and function.
Molecular Weight:	27.7 kDa
UniProt:	Q92915
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:	
Restrictions: Handling	guarantee though.
	guarantee though.

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## Handling

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