

Datasheet for ABIN7561474 FGF20 Protein (AA 1-211) (His tag)



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Overview	
Quantity:	1 mg
Target:	FGF20
Protein Characteristics:	AA 1-211
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGF20 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)
Product Details	
Purpose:	Custom-made recombinat Fgf20 Protein expressed in mammalien cells.
Sequence:	MAPLTEVGAF LGGLEGLSQQ VGSHFLLPPA GERPPLLGER RGALERGARG GPGSVELAHL
	HGILRRRQLY CRTGFHLQIL PDGTVQGTRQ DHSLFGILEF ISVAVGLVSI RGVDSGLYLG
	MNDKGELYGS EKLTSECIFR EQFEENWYNT YSSNIYKHGD TGRRYFVALN KDGTPRDGAR
	SKRHQKFTHF LPRPVDPERV PELYKDLLMY T 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

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	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:	FGF20
Alternative Name:	Fgf20 (FGF20 Products)
Background:	Fibroblast growth factor 20 (FGF-20),FUNCTION: Neurotrophic factor that regulates central nervous development and function.
Molecular Weight:	23.6 kDa
Molecular Weight: UniProt:	23.6 kDa Q9ESL9

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

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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.
Expiry Date:	12 months