

Datasheet for ABIN7559887 OGFRL1 Protein (AA 1-464) (His tag)



Overview

Quantity:	1 mg
Target:	OGFRL1
Protein Characteristics:	AA 1-464
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This OGFRL1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Ogfrl1 Protein expressed in mammalien cells.
Sequence:	MGNLLGGVSF REPTTVEDCD STWQTDSEPE PEQPGPAGGG EGQQHDEPEQ PKQPPERAGG
	RPRASPVPED HAEAAGAEQG GESTEGNAKP KRSFYAARDL YKYRHQYPNF KDIRYQNDLS
	NLRFYKNKIP FKPDGVYIEE VLNKWKGDYE KLEHNHTYIQ WLFPLREQGL NFYAKELTTY
	EIEEFKKTKE AIRRFLLAYK MMLEFFGIKL IDKTGNVARA GNWQERFQHL NESQHNYLRI
	TRILKSLGEL GYESFKSPLV KFILHEALVE NTIPNIKQSA LEYFVYTIRD RRERRKLLRF
	AQKHYTPSEN FIWGPPKKEL PERSKAQKTP TLPASGSNGQ TSTHKKSKDS KISPGASHVN
	SKSVEEKKGA SREPGEEADK PSPEPGSGDP KPRNTEKDSA ADQSDSPPEK TVPDTAGKGE
	CPTSSEKDGE GEDQSKDSEN PENAGCHAEV VAQQNATNPQ TSSG 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.

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Product Details	
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:	OGFRL1
Alternative Name:	Ogfrl1 (OGFRL1 Products)
Background:	Opioid growth factor receptor-like protein 1
Molecular Weight:	52.3 kDa
UniProt:	Q8VE52
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