

Datasheet for ABIN7550287 OR13F1 Protein (AA 1-319) (His tag)



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Overview	
Quantity:	1 mg
Target:	OR13F1
Protein Characteristics:	AA 1-319
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR13F1 protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant OR13F1 Protein expressed in mammalian cells.
Sequence:	MFPANWTSVK VFFFLGFFHY PKVQVIIFAV CLLMYLITLL GNIFLISITI LDSHLHTPMY
	LFLSNLSFLD IWYSSSALSP MLANFVSGRN TISFSGCATQ MYLSLAMGST ECVLLPMMAY
	DRYVAICNPL RYPVIMNRRT CVQIAAGSWM TGCLTAMVEM MSVLPLSLCG NSIINHFTCE
	ILAILKLVCV DTSLVQLIML VISVLLLPMP MLLICISYAF ILASILRISS VEGRSKAFST CTAHLMVVVL
	FYGTALSMHL KPSAVDSQEI DKFMALVYAG QTPMLNPIIY SLRNKEVKVA LKKLLIRNHF
	NTAFISILK 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.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

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	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

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Target:	OR13F1
Alternative Name:	OR13F1 (OR13F1 Products)
Background:	Olfactory receptor 13F1 (Olfactory receptor OR9-6),FUNCTION: Odorant receptor. {ECO:0000305}.
Molecular Weight:	35.6 kDa
UniProt:	Q8NGS4
Application Details	
Application Notes:	We expect the protein to work for functional studies. 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

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Handling

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