

Datasheet for ABIN7549978 OR14A16 Protein (AA 1-309) (His tag)



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Overview

Quantity:	1 mg
Target:	OR14A16
Protein Characteristics:	AA 1-309
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR14A16 protein is labelled with His tag.

Product Details

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HTPVYFF
TVMSFDR
MVHQFFCDIP
SICL PHLLVVLFLS
GKLTKK Sequence
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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

Target:	OR14A16
Alternative Name:	OR14A16 (OR14A16 Products)
Background:	Olfactory receptor 14A16 (Olfactory receptor 5AT1) (Olfactory receptor OR1-45),FUNCTION: Odorant receptor. {ECO:0000305}.
Molecular Weight:	34.3 kDa
UniProt:	Q8NHC5
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