

Datasheet for ABIN7550256 OR6S1 Protein (AA 1-331) (His tag)



Go to Product page

Overview	
Quantity:	1 mg
Target:	OR6S1
Protein Characteristics:	AA 1-331
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR6S1 protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant OR6S1 Protein expressed in mammalian cells.
Sequence:	MSPDGNHSSD PTEFVLAGLP NLNSARVELF SVFLLVYLLN LTGNVLIVGV VRADTRLQTP
	MYFFLGNLSC LEILLTSVII PKMLSNFLSR QHTISFAACI TQFYFYFFLG ASEFLLLAVM
	SADRYLAICH PLRYPLLMSG AVCFRVALAC WVGGLVPVLG PTVAVALLPF CKQGAVVQHF
	FCDSGPLLRL ACTNTKKLEE TDFVLASLVI VSSLLITAVS YGLIVLAVLS IPSASGRQKA
	FSTCTSHLIV VTLFYGSAIF LYVRPSQSGS VDTNWAVTVI TTFVTPLLNP FIYALRNEQV
	KEALKDMFRK VVAGVLGNLL LDKCLSEKAV K 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

90000	
Target:	OR6S1
Alternative Name:	OR6S1 (OR6S1 Products)
Background:	Olfactory receptor 6S1 (Olfactory receptor OR14-37),FUNCTION: Odorant receptor. {ECO:0000305}.
Molecular Weight:	36.1 kDa
UniProt:	Q8NH40
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