

Datasheet for ABIN7548153 GPR150 Protein (AA 1-434) (His tag)



Overview

Quantity:	1 mg
Target:	GPR150
Protein Characteristics:	AA 1-434
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPR150 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant GPR150 Protein expressed in mammalian cells.
Sequence:	MEDLFSPSIL PPAPNISVPI LLGWGLNLTL GQGAPASGPP SRRVRLVFLG VILVVAVAGN
	TTVLCRLCGG GGPWAGPKRR KMDFLLVQLA LADLYACGGT ALSQLAWELL GEPRAATGDL
	ACRFLQLLQA SGRGASAHLV VLIALERRRA VRLPHGRPLP ARALAALGWL LALLLALPPA
	FVVRGDSPSP LPPPPPPTSL QPGAPPAARA WPGERRCHGI FAPLPRWHLQ VYAFYEAVAG
	FVAPVTVLGV ACGHLLSVWW RHRPQAPAAA APWSASPGRA PAPSALPRAK VQSLKMSLLL
	ALLFVGCELP YFAARLAAAW SSGPAGDWEG EGLSAALRVV AMANSALNPF VYLFFQAGDC
	RLRRQLRKRL GSLCCAPQGG AEDEEGPRGH QALYRQRWPH PHYHHARREP LDEGGLRPPP
	PRPRPLPCSC ESAF 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.

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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 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:	GPR150
Alternative Name:	GPR150 (GPR150 Products)
Background:	Probable G-protein coupled receptor 150, FUNCTION: Orphan receptor.
Molecular Weight:	46.4 kDa
UniProt:	Q8NGU9
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