

#### Datasheet for ABIN7557042

# FPR-RS6 Protein (AA 1-339) (His tag)



### Overview

Quantity:	1 mg
Target:	FPR-RS6
Protein Characteristics:	AA 1-339
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FPR-RS6 protein is labelled with His tag.

#### **Product Details**

Purpose:	Custom-made recombinant Fpr-rs6 Protein expressed in mammalian cells.
Sequence:	MEANFSIPQN GSEVVFYDST TSRVICIFLV VVLSITFLLG VIGNGLVIYV AGFRMTHTVT
	TICYLNLALS DFSYMASLPF QITSIVMNGE WLFGWFLCKF VHMIINVNLF LSIFLITFIA
	MDRCICVLHP VWAQNHRTVN VATKVIFGAW ILVLMLIFPH CIFVTTVKDE SGKVHCICNF
	ESWAATPEEQ VKVSMTVSLI SVTISFIIGF SIPMIFIVIC YGLMAAKIGR RGFVNSSRPL
	RVLTAVAISF FVCWFPFQLI FLLGNIGNKE TQNNIDTWVN TASTLASFNS CLNPILYVFL
	GQQFRERLIY SLSASLERAL REDSALNSDK TRNLSSQRL 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:

- · 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:	FPR-RS6
Alternative Name:	Fpr-rs6 (FPR-RS6 Products)
Background:	Formyl peptide receptor-related sequence 6,FUNCTION: May have an olfactory function associated with the identification of pathogens or of pathogenic states.  {ECO:0000269 PubMed:19387439}.
Molecular Weight:	38.2 kDa
UniProt:	Q3SXG2

#### **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
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