

# Datasheet for ABIN7551038

### PRR30 Protein (AA 1-412) (His tag)



#### Overview

Quantity:	1 mg
Quantity.	
Target:	PRR30
Protein Characteristics:	AA 1-412
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PRR30 protein is labelled with His tag.

#### Product Details

Product Details	
Purpose:	Custom-made recombinant PRR30 Protein expressed in mammalian cells.
Sequence:	MLPQNKDQVL PQTSVLPGRP TWGFSQLVDS SPHNLQPLSP HQGLPPSQPP FSSTQSRRPS
	SPPPASPSPG FQFGSCDSNS DFAPHPYSPS LPSSPTFFHQ NYLSLPRPRA SSPSNHWLYP
	SPPLTPSFSP SQPQNSSLPH SPCQSPSHPE ELHSSTLTSP GPSPPSHRLH SNRQTWRWHQ
	YRDTGSGSPG VVERCVPSEK DPAQFRDPGA LAQALVVQLG HRRIAHDLRL LLLQHLWLGR
	TGQAPVVEYP ICLVCLRPRS PSCPLPRYRT GPRLLAFPQL LPCVQGQESG PLRIGIGFGL
	RLPQGQARAL HLLPEKRPKE AGPQGKATQA CGHQLPASQP PAAQARADPV PGTPSQTRSF
	RSAGLQSPNS PRCFSGPPPR APKQVTTSLK PRPCPGPKRP VSLELILQKS SV 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.

#### **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** PRR30 Target: Alternative Name: PRR30 (PRR30 Products) Background: Proline-rich protein 30 Molecular Weight: 44.7 kDa UniProt: Q53SZ7 **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

### 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