

# Datasheet for ABIN7550965 PRR22 Protein (AA 1-422) (His tag)



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Quantity:	1 mg
Target:	PRR22
Protein Characteristics:	AA 1-422
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PRR22 protein is labelled with His tag.

#### **Product Details**

Product Details			
Purpose:	Custom-made recombinant PRR22 Protein expressed in mammalian cells.		
Sequence:	MQHPKPFCAP AAPQEGFSPQ SLEGAEVLGN QPAPTCAEPP PAMGSLNLYH PPDPEKEVFP		
	APPAGFQMAP CGCFFDPRIY RIEWTTPDLG QSALYKLAAS SGGPAGVPSA PGSYLLEPQP		
	YLKAPGLPPY PHYQQAPGGP QFLLPYFPPE GPGPEALGFV GDAGPAAFVE LPLPPLEEGP		
	APLPPPPPKE NKPPPVLITL PAEPTLPPDA YSHLQGHLGH FPGPEPLAFP VKELQGSGAR		
	PGVPLYPPGL SELKVAEVKE GALLGAGKAK APKTARALAL PDKVLLEDAM KLFDCLPGAS		
	EPEGTLCEVP GPALPDSSGG NSADDIRSLC LPEELLSFDY SVPEILDTVS NVDYFFNFKA		
	LDEEQPPHPG PPATNTPAPI LSGKRKASTA KKGKPGRKAR QPAGPASATP PGPREDLGAT PH		
	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** PRR22 Target: Alternative Name: PRR22 (PRR22 Products) Background: Proline-rich protein 22 Molecular Weight: 44.0 kDa UniProt: Q8IZ63 **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	