

### Datasheet for ABIN7550778

# PLEKHA9 Protein (AA 1-391) (His tag)



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Quantity:	1 mg
Target:	PLEKHA9
Protein Characteristics:	AA 1-391
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLEKHA9 protein is labelled with His tag.

### **Product Details**

Product Details			
Purpose:	Custom-made recombinant PLEKHA8P1 Protein expressed in mammalian cells.		
Sequence:	MSELRLCCDL LVQQVDKTKE VTTTGVSNSE EGIDVGTLLK STCNTFLKTL EECMQIANAA		
	FTSELLYHTP PGSPQLAMLK SSKMKHPIIP IHNSLERQTE LSTCENGSLN MEINGEEEIL		
	MKNKNSLYLK SAEIDCSISS EENTDDNITV QGEIMKEDRM ENLKNHDNNL SQSGSDSSCS		
	PECLWEEGKE VIPTFFSTMN TSFSDIELLE DSGIPTEAFL ASCCAVVPVL DKLGPTVFAP		
	VKMDLVENIK KVNQKYITNK EEFTTLQKIV LHEVEADVAQ VRNSATEALL WLKRGLKFLK		
	GFLTEVKNGE KDIQTALNNA YGKTLRQHHG WVVRGVFALA LRATPSYEDF VAALTVKEGD		
	HRKEAFSIGM QRDLSLYLPA MKKQMAILDA L 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**

# Key Benefits: Characteristics: · 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** PLEKHA9 Target: Alternative Name: PLEKHA8P1 (PLEKHA9 Products) Background: Putative protein PLEKHA9 (Pleckstrin homology domain-containing family A member 8 pseudogene 1) Molecular Weight: 43.5 kDa UniProt: 095397 Application Details We expect the protein to work for functional studies. As the protein has not been tested for **Application Notes:** 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