

### Datasheet for ABIN7550981

# PRAMEF8 Protein (AA 1-474) (His tag)



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Quantity:	1 mg
Target:	PRAMEF8
Protein Characteristics:	AA 1-474
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PRAMEF8 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant PRAMEF8 Protein expressed in mammalian cells.
Sequence:	MSIRAPPRLL ELARQRLLRD QALAISTMEE LPRELFPTLF MEAFSRRRCE TLKTMVQAWP
	FTRLPLGSLM KSPHLESLKS VLEGVDVLLT QEVRPRQSKL QVLDLRNVDE NFCDIFSGAT
	ASFPEALSQK QTADNCPGTG RQQPFMVFID LCLKNRTLDE CLTHLLEWGK QRKGLLHVCC
	KELQVFGMPI HSIIEVLNMV ELDCIQEVEV CCPWELSTLV KFAPYLGQMR NLRKLVLFNI
	RASACIPPDN KGQFIARFTS QFLKLDYFQN LSMHSVSFLE GHLDQLLRCL QASLEMVVMT
	DCLLSESDLK HLSWCPSIRQ LKELDLRGVT LTHFSPEPLT GLLEQVVATL QTLDLEDCGI
	MDSQLSAILP VLSRCSQLST FSFCGNLISM AALENLLRHT VGLSKLSLEL YPAPLESYDT
	QGALCWGRFA ELGAELMNTL RDLRQPKIIV FCTVPCPRCG IRASYDLEPS HCLC 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

### **Product Details**

	isoform, please contact us regarding an individual offer.			
Characteristics:	Key Benefits:			
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>			
	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:	PRAMEF8			
Alternative Name:	PRAMEF8 (PRAMEF8 Products)			
Background:	PRAME family member 8			
Molecular Weight:	53.7 kDa			
UniProt:	Q5VWM4			
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