

# Datasheet for ABIN7551024 PRAMEF4 Protein (AA 1-478) (His tag)



Overview

Quantity:	1 mg
Target:	PRAMEF4
Protein Characteristics:	AA 1-478
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PRAMEF4 protein is labelled with His tag.

#### Product Details

Purpose:	Custom-made recombinant PRAMEF4 Protein expressed in mammalian cells.
Sequence:	MKMSIWTPPR LLELAGRSLL RDQALAMSTL EELPTELFPP LFMEAFSRRR CEALKLMVQS
	WPFRRLPLRP LIKMPCLEAF QAVLDGLDAL LNLGVRPRRW KLQVLDLQDV CENFWMVWSE
	AMAHGCFLNA KRNKKPVEDC PRMKGRQPLT VFVELWLKNR TLDEYLTCLL LWVKQRKDLL
	HLCCKKLKIL GMPFRNIRSI LKMVNLDCIQ EVEVNCKWVL PILTQFTPYL GHMRNLQKLI
	LSHMDVSRYV SPEQKKEIVT QFTTQFLKLR CLQKLYMNSV SFLEGHLDQL LSCLKTSLKF
	LTITNCVLLE SDLKHLSQCP SISQLKTLDL SGIRLTNYSL VPLQILLEKV AATLEYLDLD
	DCGIIDSQVN AILPALSRCF ELNTFSFCGN PICMATLENL LSHTIILKNL CVELYPAPRE
	SYGADGTLCW SRFAQIRAEL MNRVRDLRHP KRILFCTDYC PDCGNRSFYD LEADQYCC
	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

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### Product Details

	isoform, please contact us regarding an individual offer.
Characteristics:	<ul> <li>Key Benefits:</li> <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> <li>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.</li> </ul>
	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:	PRAMEF4
Alternative Name:	PRAMEF4 (PRAMEF4 Products)
Background:	PRAME family member 4
Molecular Weight:	55.4 kDa
UniProt:	060810

## 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

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#### 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