antibodies

Datasheet for ABIN3086402 PRAMEF11 Protein (AA 1-436) (His tag)





Overview

Quantity:	1 mg
Target:	PRAMEF11
Protein Characteristics:	AA 1-436
Origin:	Human
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PRAMEF11 protein is labelled with His tag.
Application:	Crystallization (Crys), ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Characteristics:	 Made in Germany - from design to production - by highly experienced protein experts. Human PRAMEF11 Protein (raised in Insect Cells) purified by multi-step, protein-specific
	special request, please contact us.
	Sequence without tag. Tag location is at the discretion of the manufacturer. If you have a
	HGDRSFYDLE ADQYCC
	HTIILKNLCL ELYPAPQESY GADGTLCWSR FAQIRAELMK KVRHLRHPKR ILFCTDNCPD
	LQILLEKVAA TLEYLDLDDC GIIDSQVNAI LPALSRCFEL NTFSFCGNPI CMATLENLLS
	LEGHLDQLLS CLKTSLKVLT ITNCVLLESD LKHLSQCPSI SQLKTLDLSG IRLTNYSLVP
	LTQFTPYLGH LRNLQKLVLS HMDVSRYVSP EQKKEIVTQF TTQFLKLRCL QKLYMNSVSF
	DEYLTCLLLW VKQRRDLLHL CCKKLKILGM PFRNIRSILK MVNLDCIQEV EVNCKWILPI
	QVLDLQDVCE NFWMVWSEAM AHGCFLNAKR NKKPVQDCPR MRGRQPLTVF VELWLKNRTL
Sequence:	MEAFSRRRCE ALKLMVQAWP FRRLPLRPLI KMPCLEAFQA VLDGLDALLT QGVRPRRWKL

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process to ensure crystallization grade.

• State-of-the-art algorithm used for plasmid design (Gene synthesis).

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Target Details		
Molecular Weight:	51.6 kDa Including tag.	
UniProt:	O60813	
Application Details		
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.	
Comment:	In cases in which it is highly likely that the recombinant protein with the default tag will be insoluble our protein lab may suggest a higher molecular weight tag (e.g. GST-tag) instead to increase solubility. We will discuss all possible options with you in detail to assure that you receive your protein of interest.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	100 mM NaCL, 20 mM Hepes, 10% glycerol. pH value 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:	Unlimited (if stored properly)	

Images



Image 1. "Crystallography Grade" protein due to multi-step,

protein-specific purification process

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