

## Datasheet for ABIN7550816 PNMA3 Protein (AA 1-463) (His tag)



Overview

Quantity:	1 mg
Target:	PNMA3
Protein Characteristics:	AA 1-463
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PNMA3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat PNMA3 Protein expressed in mammalien cells.
Sequence:	MPLTLLQDWC RGEHLNTRRC MLILGIPEDC GEDEFEETLQ EACRHLGRYR VIGRMFRREE
	NAQAILLELA QDIDYALLPR EIPGKGGPWE VIVKPRNSDG EFLNRLNRFL EEERRTVSDM
	NRVLGSDTNC SAPRVTISPE FWTWAQTLGA AVQPLLEQML YRELRVFSGN TISIPGALAF
	DAWLEHTTEM LQMWQVPEGE KRRRLMECLR GPALQVVSGL RASNASITVE ECLAALQQVF
	GPVESHKIAQ VKLCKAYQEA GEKVSSFVLR LEPLLQRAVE NNVVSRRNVN QTRLKRVLSG
	ATLPDKLRDK LKLMKQRRKP PGFLALVKLL REEEEWEATL GPDRESLEGL EVAPRPPARI
	TGVGAVPLPA SGNSFDARPS QGYRRRRGRG QHRRGGVARA GSRGSRKRKR HTFCYSCGED
	GHIRVQCINP SNLLLVKQKK QAAVESGNGN WAWDKSHPKS KAK 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.

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Product Details	
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 mammalien 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, Western Blot
Grade:	custom-made
Target Details	
Target:	PNMA3
Alternative Name:	PNMA3 (PNMA3 Products)
Background:	Paraneoplastic antigen Ma3
Molecular Weight:	52.4 kDa
UniProt:	Q9UL41
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studie as well. 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