

## Datasheet for ABIN7558723 PPP1R1C Protein (AA 1-108) (His tag)



OverviewQuantity:1 mgTarget:PPP1R1CProtein Characteristics:AA 1-108Origin:MouseSource:HEK-293 CellsProtein Type:RecombinantPurification tag / Conjugate:This PPP1R1C protein is labelled with His tag.

Product D	)etails
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Purpose:	Custom-made recombinant Ppp1r1c Protein expressed in mammalian cells.
Sequence:	MEPNSPKKIQ FAVPLFQSQI APEAAEQIRK RRPTPASLVI LNEHNSPEID EKRVTNTQES
	QNASPKQRKQ SVYTPPAMKG VKHLKDQNGS AFPEEEESAS EREEKWNH 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.
Characteristics:	Key Benefits:
	• 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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7558723 | 03/28/2025 | Copyright antibodies-online. All rights reserved. • 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

Target:	PPP1R1C
Alternative Name:	Ppp1r1c (PPP1R1C Products)
Background:	Protein phosphatase 1 regulatory subunit 1C,FUNCTION: May increase cell susceptibility to TNF-induced apoptosis. {ECO:0000250 UniProtKB:Q8WVI7}.
Molecular Weight:	12.3 kDa
UniProt:	Q8BKK4

## **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

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Handling	
Storage Comment:	Store at -80°C.
Expiry Date:	12 months

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