

Datasheet for ABIN7563823

PPP1R13L Protein (AA 1-824) (His tag)



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Quantity:	1 mg
Target:	PPP1R13L
Protein Characteristics:	AA 1-824
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPP1R13L protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details		
Purpose:	Custom-made recombinat Ppp1r13l Protein expressed in mammalien cells.	
Sequence:	MDSEAFQHAR DLLDLNFQSL AMKHMDLKQM ELDTAAAKVD ELTKQLESLW SDSPAPPGAQ	
	AGVPSRMARY STSPVPEHFG SRGSPQKIAT DGIEARFGRS ESAPSLHPYS PLSPKGRPSS	
	PRTPIYLQPD TYSSLDRAPS PRPRAFDGAG SPHGRAPSPR PGIGPVRQPG PSTPFDYLGR	
	AGSPRGSPLA EGPQAFFPER GPSPRPPAAA YDTAGTFGSP LLGAGGSAFT PPLRAQDDST	
	LRRRPPKAWN ESDLDVAYEK KSSQTASYER LDVFTRPASP GLQLLPWRES SLDGLGASGK	
	DHLTSATLPR NYKVSPLASD RRSDVGSYRR SLGSAGPSGT LPRSWQPVSR IPMPPSSPQP	
	RSTPRQRPIP LSMIFKLQNA FWEHGAGRAV LPGSPIFSRA PPPKLPPQPP PQPQMQPQPQ	
	PQPQMQPQSQ AQPQTPAPQQ TWSPMNEGLL KSPAELEPEP ELEVLLAPVE EAGDADEGTV	
	TRPLSPTRLQ PALPPEAQTV PELEEVARVL AEIPRPLKRR GSMEQSPAVA LPPTHKKQYQ	
	QIINRLFHRH GGPGPGGPEP ELSTITEGSE ARAGPPAPAP PAPIPPPAPP QSSPPEQPQS	
	MEMRSVLRKV GSPRKARRAR LNPLVLLLDA ALTGELDVVQ QAVKEMNDPS QPNEEGITAL	

HNAICGANYP IVDFLIAAGA NVNSPDSHGW TPLHCAASCN DTAICTALVQ HGAAIFATTL SDGATAIEKC DPYREGYADC ATYLADVEQS MGLMHNGVVY ALWDYSAEFG DELSFREGES VTVLRRDGPE ETDWWWASLH GQEGYVPRNY FGLFPRVKSQ RSKI 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.

Characteristics:

Key Benefits:

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalien cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- 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, Western Blot

Grade:

custom-made

Target Details

Target:	PPP1R13L	
Alternative Name:	Ppp1r13l (PPP1R13L Products)	
Background:	RelA-associated inhibitor (Inhibitor of ASPP protein) (Protein iASPP) (NFkB-interacting protein 1) (PPP1R13B-like protein), FUNCTION: Regulator that plays a central role in regulation of	
	apoptosis and transcription via its interaction with NF-kappa-B and p53/TP53 proteins. Inhibits	
	p53/TP53 function, possibly by preventing the association between p53/TP53 and ASPP1 or	
	ASPP2, and therefore suppressing the subsequent activation of apoptosis (By similarity).	
	{ECO:0000250 UniProtKB:Q8WUF5}.	
Molecular Weight:	89.0 kDa	

Target Details UniProt: Q511X5 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. Restrictions: For Research Use only Handling Format: Liquid Buffer: The buffer composition is at the discretion of the manufacturer.

Avoid repeated freeze-thaw cycles.

-80 °C

Store at -80°C.

12 months

Handling Advice:

Storage Comment:

Storage:

Expiry Date: