

Datasheet for ABIN7550837

PNRC1 Protein (AA 1-327) (His tag)



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Quantity:	1 mg
Target:	PNRC1
Protein Characteristics:	AA 1-327
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PNRC1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Dotaile

Product Details	
Purpose:	Custom-made recombinat PNRC1 Protein expressed in mammalien cells.
Sequence:	MTVVSVPQRE PLVLGGRLAP LGFSSRGYFG ALPMVTTAPP PLPRIPDPRA LPPTLFLPHF
	LGGDGPCLTP QPRAPAALPN RSLAVAGGTP RAAPKKRRKK KVRASPAGQL PSRFHQYQQH
	RPSLEGGRSP ATGPSGAQEV PGPAAALAPS PAAAAGTEGA SPDLAPLRPA APGQTPLRKE
	VLKSKMGKSE KIALPHGQLV HGIHLYEQPK INRQKSKYNL PLTKITSAKR NENNFWQDSV
	SSDRIQKQEK KPFKNTENIK NSHLKKSAFL TEVSQKENYA GAKFSDPPSP SVLPKPPSHW
	MGSTVENSNQ NRELMAVHLK TLLKVQT 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.

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> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Target Details

Target:	PNRC1
Alternative Name:	PNRC1 (PNRC1 Products)
Background:	Proline-rich nuclear receptor coactivator 1 (Proline-rich protein 2) (Protein B4-2),FUNCTION: Nuclear receptor coactivator. May play a role in signal transduction. {ECO:0000269 PubMed:10894149}.
Molecular Weight:	35.2 kDa
UniProt:	Q12796

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.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months