

Datasheet for ABIN7548387 **HNRNPCL2 Protein (AA 1-293) (His tag)**



Overview

Quantity:	1 mg
Target:	HNRNPCL2 (HNRNPCP5)
Protein Characteristics:	AA 1-293
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNRNPCL2 protein is labelled with His tag.

Product Details

urpose:	Custom-made recombinant HNRNPCL2 Protein expressed in mammalian cells.
Sequence:	MASNVTNKMD PHSVNSRVFI GNLNTLVVKK SDVEAIFSKY GKIAGCSVHK GFAFVQYDKE
	KNARAAVAGE DGRMIASQVA VINLAAEPKV NRGNAGVKRS AAEMYGSSFD LDYGFQRDYY
	DGMYSFPARV PPPPPIALAV VPSKRQRISG NTSRRGKSGF NSKSGKRGSS KSGKLKGDDL
	QAIKQELTQI KQKVDSLLEN LEKIEKEQSK QEVEVKNAKS EEEQSSSSMK KDETHVKMES
	EGGAEDSAEE GDPLDDDDNE DQGDNQLHLI KNNEKDAEEG EDNRDSTNGQ DDS 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 yo
	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.
naracteristics:	Key Benefits:
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- · 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.
- · 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:	HNRNPCL2 (HNRNPCP5)
Alternative Name:	HNRNPCL2 (HNRNPCP5 Products)
Background:	Heterogeneous nuclear ribonucleoprotein C-like 2 (hnRNP C-like-2),FUNCTION: May play a role in nucleosome assembly by neutralizing basic proteins such as A and B core hnRNPs. {ECO:0000250}.
Molecular Weight:	32.1 kDa
UniProt:	B2RXH8

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