

# Datasheet for ABIN7549464 MKRN2OS Protein (AA 1-223) (His tag)



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Quantity:	1 mg
Target:	MKRN2OS (C3ORF83)
Protein Characteristics:	AA 1-223
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MKRN2OS protein is labelled with His tag.

#### Product Details

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Purpose:	Custom-made recombinant MKRN2OS Protein expressed in mammalian cells.
Sequence:	MHCAEAGKAL IKFNHCEKYI YSFSVPQCCP LCQQDLGSRK LEDAPVSIAN PFTNGHQEKC
	SFLLRPTQGT FLREYDGRSD LHVGITNTNG VVYNYSAHGV QRDGEGWEES ISIPLLQPNM
	YGMMEQWDKY LEDFSTSGAW LPHRYEDNHH NCYSYALTFI NCVLMAEGRQ QLDKGEFTEK
	YVVPRTRLAS KFITLYRAIR EHGFYVTDCP QQQAQPPEGG GLC 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:

- · 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:	MKRN2OS (C3ORF83)
Alternative Name:	MKRN2OS (C3ORF83 Products)
Background:	MKRN2 opposite strand protein (MKRN2 antisense RNA 1) (MKRN2 antisense gene protein 1)
Molecular Weight:	25.5 kDa
UniProt:	H3BPM6

## **Application Details**

Handling Advice:

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.

Avoid repeated freeze-thaw cycles.

## Handling

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