

# Datasheet for ABIN7562485 NIPSNAP1 Protein (AA 1-284) (His tag)



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Quantity:	1 mg
Target:	NIPSNAP1
Protein Characteristics:	AA 1-284
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NIPSNAP1 protein is labelled with His tag.

#### **Product Details**

1 Toddet Details	
Purpose:	Custom-made recombinant Nipsnap1 Protein expressed in mammalian cells.
Sequence:	MAPRLCIISA AARRLFTKPR PRAGDLAAAG AVRFYSKDSE GSWFRSLFVH KVDPRKDAHS
	TLLSKKETSN LYKIQFHNVK PECLDAYNSL TEAVLPKLHL DEDYPCSLVG NWNTWYGEQD
	QAVHLWRFSG GYPALMDCMN KLKNNKEYLE FRKERSKMLL SRRNQLLLEF SFWNEPQPRA
	GPNIYELRTY KLKPGTMIEW GNNWARAIKY RQENQEAVGG FFSQIGELYV VHHLWAYKDL
	QSREETRNAA WRKRGWDENV YYTVPLVRHM ESRIMIPLKI SPLQ Sequence without tag. The
	proposed Purification-Tag is based on experiences with the expression system, a differen
	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.
- 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:	NIPSNAP1
Alternative Name:	Nipsnap1 (NIPSNAP1 Products)
Background:	Protein NipSnap homolog 1 (NipSnap1)
Molecular Weight:	33.4 kDa
UniProt:	055125

Buffer:

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

The buffer composition is at the discretion of the manufacturer.

## Handling

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