

### Datasheet for ABIN7551109

# Ptges3l Protein (AA 1-166) (His tag)



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Quantity:	1 mg
Target:	Ptges3l (PTGES3L)
Protein Characteristics:	AA 1-166
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ptges3l protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Purpose:	Custom-made recombinat PTGES3L Protein expressed in mammalien cells.
Purpose: Sequence:	Custom-made recombinat PTGES3L Protein expressed in mammalien cells.  MFSLPLNCSP DHIRRGSCWG RPQDLKIAAP AWNSKCHPGA GAAMARQHAR TLWYDRPRYV
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	MFSLPLNCSP DHIRRGSCWG RPQDLKIAAP AWNSKCHPGA GAAMARQHAR TLWYDRPRYV
	MFSLPLNCSP DHIRRGSCWG RPQDLKIAAP AWNSKCHPGA GAAMARQHAR TLWYDRPRYV FMEFCVEDST DVHVLIEDHR IVFSCKNADG VELYNEIEFY AKVNSKPVWL SVDFDNWRDW
	MFSLPLNCSP DHIRRGSCWG RPQDLKIAAP AWNSKCHPGA GAAMARQHAR TLWYDRPRYV FMEFCVEDST DVHVLIEDHR IVFSCKNADG VELYNEIEFY AKVNSKPVWL SVDFDNWRDW EGDEEMELAH VEHYAELLKK VSTKRPPPAM DDLDDDSDSA DDATSN <b>Sequence without tag.</b>
	MFSLPLNCSP DHIRRGSCWG RPQDLKIAAP AWNSKCHPGA GAAMARQHAR TLWYDRPRYV FMEFCVEDST DVHVLIEDHR IVFSCKNADG VELYNEIEFY AKVNSKPVWL SVDFDNWRDW EGDEEMELAH VEHYAELLKK VSTKRPPPAM DDLDDDSDSA DDATSN Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a
·	MFSLPLNCSP DHIRRGSCWG RPQDLKIAAP AWNSKCHPGA GAAMARQHAR TLWYDRPRYV FMEFCVEDST DVHVLIEDHR IVFSCKNADG VELYNEIEFY AKVNSKPVWL SVDFDNWRDW EGDEEMELAH VEHYAELLKK VSTKRPPPAM DDLDDDSDSA DDATSN 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

•	State-of-the-art algo	rithm used for pla	smid design (	Gene synthesis).
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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
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Grade: custom-made

#### **Target Details**

Target:	Ptges3I (PTGES3L)
Alternative Name:	PTGES3L (PTGES3L Products)
Background:	Putative protein PTGES3L (Prostaglandin E synthase 3-like)
Molecular Weight:	19.1 kDa
UniProt:	E9PB15

#### **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 vet 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

## Handling

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