

# Datasheet for ABIN7549188

## MAGEA13P Protein (AA 1-341) (His tag)



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Quantity:	1 mg
Target:	MAGEA13P
Protein Characteristics:	AA 1-341
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAGEA13P protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

#### **Product Details**

Purpose:	Custom-made recombinat MAGEA13P Protein expressed in mammalien cells.
Sequence:	MPHSQKSRHC ELEQGLQAPK EAQGLVGVQV AEAEKVNTTA SSSPSTLIQG TLEKVSASGT
	PGTPQSSQRV CSPCTTIKAT PWNQSDESSR SQEKKDPGAS QALMLEKKVD ELVKFLSVKY
	TTKQPITEAE MLKGVIKEHK DHFPPIFMQA HECMEIVFGT DMKEVDPISH SCVLLKSLDL
	TYDRRLSDDQ GMPKTGLLIL TFGVILMEAN CASEEKIWEV LNIIRVYAGW KDFIYGEPRK
	LITRDLVQEK YLECCQVSNS DPPRYKFPWG PRAHAETTKM KVLEFFSRVS GSDASSFPLL
	YEEALRDEKE KAQAIIATMG GTTLMASAHS WAKSSSFSCP E 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.

Purity:

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

Grade:

custom-made

#### **Target Details**

Target:	MAGEA13P
Alternative Name:	MAGEA13P
Background:	Putative MAGE domain-containing protein MAGEA13P
Molecular Weight:	37.9 kDa
UniProt:	A6NCF6

#### **Application Details**

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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

### Handling

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