

## Datasheet for ABIN7557377

# PRPF38A Protein (AA 1-312) (His tag)



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Quantity:	1 mg
Target:	PRPF38A
Protein Characteristics:	AA 1-312
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PRPF38A protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat Prpf38a Protein expressed in mammalien cells.
Sequence:	MANRTVKDAH SIHGTNPQYL VEKIIRTRIY ESKYWKEECF GLTAELVVDK AMELKFVGGV
	YGGNIKPTPF LCLTLKMLQI QPEKDIIVEF IKNEDFKYVR MLGALYMRLT GTAIDCYKYL
	EPLYNDYRKI KSQNRNGEFV LMHVDEFIYE LLHSERVCDI ILPRLQKRYV LEEAEQLEPR
	VSALEEDMDD VESSEEEEEE DEKLERVPSP DHRRRSYRDL DKPRRSPALR YRRSRSRSPR
	RRSRSPKRRS PSPRRERHRS KSPRRHRSRS RDRRHRSRSK SPGHHRSHRH RSHSKSPERS
	KKSHKKSRRG NE 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:	PRPF38A
Alternative Name:	Prpf38a (PRPF38A Products)
Background:	Pre-mRNA-splicing factor 38A,FUNCTION: Involved in pre-mRNA splicing as a component of the spliceosome. {ECO:0000250 UniProtKB:Q8NAV1}.
Molecular Weight:	37.4 kDa
UniProt:	Q4FK66

#### Application Details

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 yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

### Handling

## 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