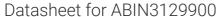
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C1QTNF3 Protein (AA 23-246) (His tag)



Image



Go to Product page

Overview

Quantity: 1 mg Target: C1QTNF3 Protein Characteristics: AA 23-246 Origin: Mouse Source: Escherichia coli (E. coli) Protein Type: Recombinant Purification tag / Conjugate: This C1QTNF3 protein is labelled with His tag. Application: Western Blotting (WB), SDS-PAGE (SDS), ELISA, Crystallization (Crys) Product Details Sequence: QDEYMESPQA GGLPPDCSKC CHGDYGFRGY QGPPGPPGPP GIPGNHGNNG NI KGEKGDKGDL GPRGERGQHG PKGEKGYPGV PPELQIAFMA SLATHFSNQN SGI NIGNFFDVMT GRFGAPVSGV YFFTFSMMKH EDVEEVYVYL MHNGNTVFSM YSTSNHAVLKL AKGDEVWLRM GNGALHGDHQ RFSTFAGFLL FETK Sequence without tag. Tag location is at the discretion of the manufacturer. special request, please contact us. Characteristics: • Made in Germany - from design to production - by highly experienced protein - Mouse C1qtnf3 Protein (raised in E. Coli) purified by multi-step, protein-speciensure crystallization grade. • State-of-the-art algorithm used for plasmid design (Gene synthesis).	
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 Mouse C1qtnf3 Protein (raised in E. Coli) purified by multi-step, protein-speci ensure crystallization grade. 	
ensure crystallization grade.	ı experts.
· · · · · · · · · · · · · · · · · · ·	fic process to
• 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 yo	ur order. Our
experts in the lab will ensure that you receive a correctly folded protein.	

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.

In the unlikely event that the protein cannot be expressed or purified we do not charge anything (other companies might charge you for any performed steps in the expression process for custom-made proteins, e.g. fees might apply for the expression plasmid, the first expression experiments or purification optimization).

When you order this made-to-order protein you will only pay upon receival of the correctly folded protein. With no financial risk on your end you can rest assured that our experienced protein experts will do everything to make sure that you receive the protein you ordered.

The concentration of our recombinant proteins is measured using the absorbance at 280nm.

The protein's absorbance will be measured in several dilutions and is measured against its specific reference buffer.

The concentration of the protein is calculated using its specific absorption coefficient. We use the Expasy's protparam tool to determine the absorption coefficient of each protein.

Purification:

Two step purification of proteins expressed in bacterial culture:

- In a first purification step, the protein is purified from the cleared cell lysate using three different His-tag capture materials: high yield, EDTA resistant, or DTT resistant. Eluate fractions are analyzed by SDS-PAGE.
- 2. Protein containing fractions of the best purification are subjected to second purification step through size exclusion chromatography. Eluate fractions are analyzed by SDS-PAGE and Western blot.

Purity:

>95 % as determined by SDS PAGE, Size Exclusion Chromatography and Western Blot.

Sterility:

0.22 µm filtered

Endotoxin Level:

Endotoxin has not been removed. Please contact us if you require endotoxin removal.

Grade:

Crystallography grade

Target Details

Target:	C1QTNF3
Alternative Name:	C1qtnf3 (C1QTNF3 Products)
Molecular Weight:	25.0 kDa Including tag.
UniProt:	Q9ES30

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 gurantee though.
Comment:	Protein has not been tested for activity yet. In cases in which it is highly likely that the recombinant protein with the default tag will be insoluble our protein lab may suggest a higher molecular weight tag (e.g. GST-tag) instead to increase solubility. We will discuss all possible options with you in detail to assure that you receive your protein of interest.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	100 mM NaCL, 20 mM Hepes, 10% glycerol. pH value is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.

Images

Expiry Date:

Storage:

Storage Comment:



-80 °C

Store at -80°C.

Unlimited (if stored properly)

Image 1. "Crystallography Grade" protein due to multi-step, protein-specific purification process