

Datasheet for ABIN7555257  
**RNF17 Protein (AA 1-1623) (His tag)**



[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	RNF17
Protein Characteristics:	AA 1-1623
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNF17 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant RNF17 Protein expressed in mammalian cells.
Sequence:	<p>MAAEASKTGP SRSSYQRMGR KSQPWGAAEI QCTRCGRRVS RSSGHHCELQ CGHAFCELCL LMTEECTTII CPDCEVATAV NTRQRYYPMA GYIKEDSIME KLQPKTIKNC SQDFKKTADQ LTTGLERSAS TDKTLLNSSA VMLDTNTAAE IDEALNTAHH SFEQLSIAGK ALEHMQKQTI EERERVIEVV EKQFDQLLAF FDSRKKNLCE EFARTTDDYL SNLIKAKSYI EEKKNLNA MNIARALQLS PSLRTYCDLN QIIRTLQLTS DSELAQVSSP QLRNPPRLSV NCSEIICMFN NMGKIEFRDS TKCYPQENEI RQNVQKKYNN KELSCYDTY PPLEKKKVDM SVLTSEAPPP PLQPETNDVH LEAKNFQPQK DVATASPKTI AVLPMGSSP DVIIEEIIED NVESSAELVF VSHVIDPCHF YIRKYSQIKD AKVLEKKVNE FCNRSSHLDP SDILELGARI FVSSIKNGMW CRGTITELIP IEGRNTRKPC SPTRLFVHEV ALIQIFMVDF GNSEVLIVTG VVDTHVRPEH SAKQHIALND LCLVLRKSEP YTEGLLKDIQ PLAQPCSLKD IVPQNSNEGWE EEAKEVFLK MVNNKAVSMK VFREEDGVLV VDLQKPPPNK ISSDMPVSLR DALVFMELAK FKSQSLRSHF EKNTTLHYHP PILPKEMTDV SVTVCHINSP GDFYLQLIEG LDILFLLKTI EEFYKSEDGE</p>

NLEILCPVQD QACVAKFEDG IWYRAKVI GL PGHQEVEVKY VDFGNTAKIT IKDVRKIKDE  
FLNAPEKAIK CKLAYIEPYK RTMQWSKEAK EKFEKAQDK FMTCSVIKIL EDNVLLVELF  
DSLGAPEMTT TSINDQLVKE GLASYEIGYI LKDNSQKHIE VWDPSPREEII SNEVHNLNPV  
SAKSLPNENF QSLYNKELPV HICNVISPEK IYVQWLLTEN LLNSLEEKMI AAYENSKWEP  
VKWENDMHCA VKIQDKNQWR RGQIIRMVTD TLVEVLLYDV GVELVVNVDC LRKLEENLKT  
MGRLSLECSL VDIRPAGGSD KWTATACDCL SLYLTGAVAT IILQVDSEEN NTTWPLPVKI  
FCRDEKGERV DVSKYLIKKG LALRERRINN LDNSHSLSEK SLEVPLEQED SVVTCNIKTN  
FDPDKKTADI ISEQKVSEFQ EKILEPRTRR GYKPPAIPNM NVFEATVSCV GDDGTIFVVP  
KLSEFELIKM TNEIQSNLKC LGLLEPYFWK KGEACAVRGS DTLWYRGKVM EVVGGAVRVQ  
YLDHGFTEKI PQCHLYPILL YPDIPQFCIP CQLHNTTPVG NVWQPDAIEV LQQLLSKRQV  
DIHIMELPKN PWEKLSIHLY FDGMSLSYFM AYYKYCTSEH TEEMLKEKPR SDHDKKYEEE  
QWEIRFEELL SAETDTPLLP PYLSSSLPSP GELYAVQVKH VVSPNEVYIC LDSIETSNQS  
NQHSDDTDDSG VSGESESESL DEALQRVNKK VEALPPLTDF RTEMPCLA EY DDGLWYRAKI  
VAIKEFNPLS ILVQFVDYGS TAKLTLNRLC QIPSHLMRYP ARAIKVLLAG FKPLRLDGE  
TRIPYCPKWS MEALWAMIDC LQKQLYAVS MAPAPEQIVT LYDDEQHPVH MPLVEMGLAD KDE

**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.**

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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.

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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.

## Product Details

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Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

## Target Details

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Target:	RNF17
Alternative Name:	RNF17 ( <a href="#">RNF17 Products</a> )
Background:	RING finger protein 17 (Tudor domain-containing protein 4),FUNCTION: Seems to be involved in regulation of transcriptional activity of MYC. In vitro, inhibits DNA-binding activity of Mad-MAX heterodimers. Can recruit Mad transcriptional repressors (MXD1, MXD3, MXD4 and MXI1) to the cytoplasm. May be involved in spermiogenesis (By similarity). {ECO:0000250}.
Molecular Weight:	184.6 kDa
UniProt:	<a href="#">Q9BXT8</a>

## Application Details

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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

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Format:	Liquid
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