

Datasheet for ABIN7556120
ZNF608 Protein (AA 1-1512) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF608
Protein Characteristics:	AA 1-1512
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF608 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF608 Protein expressed in mammalian cells.
Sequence:	<pre>MSVNISTAGK GVDPNTVDY DSGDDWEIGV GNLIIDLAD LEKDRQKFEM NNSTTTTSSS NSKDCGGPAS SGAGATAALA DGLKFASVQA SAPQGNSHKE TSKSKVKRSK TSKDANKSLP SAALYGIPEI SSTGKRQEVQ GRPGEATGMN SALGQSVSSG GSGNPNSNST STSTSAATAG AGSCGKSKEE KPGKSQSSRG AKRDKDAGKS RKDKHLLQG HQNGSGSQAP SGGHLYGFGA KSNNGGASPF HCGGTGSGSV AAAGEVSKSA PDSGLMGNSM LVKKEEEEEEE SHRRIKCLKT EKVDPLFTVP APPPPISSSL TPQILPSYFS PSSSNIAPV EQLLVRTRSV GVNTCEGVV TEPECLGPCE PGTSVNLEGI VWHETEEGVL VNVNTRNKT YVGTLLDCTK HDWAPPRFCE SPTSDLEMGR GRGRGKRARS AAAAPGSEAS FTESRGLQNK NRGANGKGR RGSLNASGRR TPPNCAAEDI KASPSSTNKR KNKPPMELDL NSSSEDNKPG KRVRTNSRST PTPPQGPET TFLDQGCSSP VLIDCPHPNC NKKYKHINGL RYHQAHHL D PENKLEFEPD SEDKISDCEE GLSNVALECS EPSTSVSAYD QLKAPASPGA GNPPGTPKGK RELMSNGPGS IIGAKAGKNS GKKKGLNNEL NNLPVISNMT AALDSCSAAD GSLAAEMP KL EA EGLIDKKN LGDKEKGKKA</pre>

TNCKTDKNLS KLKSARPIAP APAPTPPQLI AIPTATFTTT TTGTIPGLPS LTTTVVQATP
KSPPLKPIQP KPTIMGEPIT VNPALVSLKD KKKKEKRKLK DKEGKETGSP KMDAKLGKLE
DSKGASKDLP GHFLKDHLNK NEGLANGLSE SQESRMASIK AEADKVYFTT DNAPSPSIGS
ASRLECSTLV NGQAPMAPLH VLTQNGAESS AAKTSSPAYS DISDAADDGG SDSRSEGMR
KASSPSDIIS SKDSVVKGHS STTAQSSQLK ESHSPYYHSY DPYYSPSYMH PGQVGAPAAG
NSGSTQGMKI KKESEEDA EK KDKAEQLDSK KVDHNSASLQ PQHQSVITQR HPALAQSLYY
GQYAYGLYMD QKSLMATSPA YRQQYEKYYE DQRLAEQKMA QTGRGDCERK SELPLKELGK
EETKQKNMPS ATISKAPSTP EPNKNHSLKG PSVPNKTEET GKSQLLSNHQ QQLQADSFKA
KQMENHQLIK EAVEMKSVMD SMKQTGVDPT SRFKQDPDSR TWHHYVYQPK YLDQKSEEL
DREKCLKEDS PRKTPNKESG VPSLPVSLTS IKEEPKEAKH PDSQSMEESK LKNDDRKTPV
NWKDSRGTRV AVSSPMSQHQ SYIQYLHAYP YPQMYDPSHP AYRAVSPVLM HSYPGAYLSP
GFHYPVYGKM SGREETEKVN TSPSVNTKTT TESKALDLLQ QHANQYRSKS PAPVEKATAE
REREAERERD RHSPFGQRHL HTHHHHTHVGM GYPLIPGQYD PFQGLTSAAL VASQQVAAQA
SASGMFPGQR RE **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.**

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.

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.

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

Grade: custom-made

Target Details

Target:	ZNF608
Alternative Name:	ZNF608 (ZNF608 Products)
Background:	Zinc finger protein 608 (Renal carcinoma antigen NY-REN-36),FUNCTION: Transcription factor, which represses ZNF609 transcription. {ECO:0000250 UniProtKB:Q56A10}.
Molecular Weight:	162.2 kDa
UniProt:	Q9ULD9

Application Details

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

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