

## Datasheet for ABIN7548697 KIAA0408 Protein (KIAA0408) (AA 1-694) (His tag)



## Overview

Quantity:	1 mg
Target:	KIAA0408
Protein Characteristics:	AA 1-694
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This KIAA0408 protein is labelled with His tag.

## **Product Details**

Purpose:	Custom-made recombinant KIAA0408 Protein expressed in mammalian cells.
Sequence:	MDLHKQWENT ETNWHKEKME LLDQFDNERK EWESQWKIMQ KKIEELCREV KLWRKININE
	SAKIIDLYHE KTIPEKVIES SPNYPDLGQS EFIRTNHKDG LRKENKREQS LVSGGNQMCK
	EQKATKKSKV GFLDPLATDN QKECEAWPDL RTSEEDSKSC SGALSTALEE LAKVSEELCS
	FQEEIRKRSN HRRMKSDSFL QEMPNVTNIP HGDPMINNDQ CILPISLEKE KQKNRKNLSC
	TNVLQSNSTK KCGIDTIDLK RNETPPVPPP RSTSRNFPSS DSEQAYERWK ERLDHNSWVP
	HEGRSKRNYN PHFPLRQQEM SMLYPNEGKT SKDGIIFSSL VPEVKIDSKP PSNEDVGLSM
	WSCDIGIGAK RSPSTSWFQK TCSTPSNPKY EMVIPDHPAK SHPDLHVSND CSSSVAESSS
	PLRNFSCGFE RTTRNEKLAA KTDEFNRTVF RTDRNCQAIQ QNHSCSKSSE DLKPCDTSST
	HTGSISQSND VSGIWKTNAH MPVPMENVPD NPTKKSTTGL VRQMQGHLSP RSYRNMLHEH
	DWRPSNLSGR PRSADPRSNY GVVEKLLKTY ETATESALQN SKCFQDNWTK CNSDVSGGAT
	LSQHLEMLQM EQQFQQKTAV WGGQEVKQGI DPKKITEESM SVNASHGKGF SRPARPANRR
	LPSRWASRSP SAPPALRRTT HNYTISLRSE ALMV 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:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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:	KIAA0408
Alternative Name:	KIAA0408 (KIAA0408 Products)
Background:	Uncharacterized protein KIAA0408
Molecular Weight:	79.2 kDa
UniProt:	Q6ZU52
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for

## **Application Details**

	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