

Datasheet for ABIN7553937
FHAD1 Protein (AA 1-1412) (His tag)



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Overview

Quantity:	1 mg
Target:	FHAD1
Protein Characteristics:	AA 1-1412
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FHAD1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FHAD1 Protein expressed in mammalian cells.
Sequence:	MKAYLKSAEG FVLNKSTTI GRHENS DLVL QSPDIDNHHA LIEYNEAECS FVLQDFNSRN GTFVNECHIQ NVAVKLIPGD ILRFGSAGLT YELVIENPPP VSFPWMRGPA PWPGPQPPRA TQQPNQAPPP SHIPFHQGVQ PPMQRSWSQ AFPRPTVVLP ASHRRPV SAN KEMFSFVVDD ARKPPVIKQV WTNAMKLSEK SVAEGIPGAV PPAEIYVEED LAQQDKDEII LLLGKEVSRL SDYEIESKYK DVIIANLQNE VAELS QKVSE TTTSRQNEKE ISQKCQVLDE DIDAKQKEIQ SLKSQISALQ KGYSKVLCQT LSERNSEITS LKNEGENLKR DNAITSGMVS SLQKDILAKD EQVQQLKEEV SHLKSQNKDK DHQLEALGSR CSVLKEELKQ EDAHRELREA QEKELKLCKT QIQDMEKEMK KLRAELRKSC TEQSVISRTL REKSKVEEKL QEDSRRKLLQ LQEMGNRESV IKINLERAVG QLEHFRSQVI KATYGRAKPF RDKPVT DQQL IEKITQVTED NINFQKKKWT LQKETQLSNS KQEETTENIE KLRTSLDSCQ ACMKISCCSH DLKKEVDLLQ HLQVSPPVSG LQKVVL DVLR HALSWLEEVE QLLRDLGILP SSPNKDQVQQ FSGNSAVFTA GKAAGASGRE GEAERGEARA RGEAQSQNQA TDGREGGKAL EYITQERNR AKETLEEERK RMQELESLLA

QKKKALAKSI TQEKNRVKEA LEEEQTRVQE LEERLARQKE VLESSIAHEK RKAKEALESE
KRVQDLENH LTQQKEISES NIAYEKRKAK EAMEKEKKKV QDLENRLTKQ KEELELKEQK
EDVLNNKLSL ALAMVEETQK TKATESLKAE SLALKLNETL AELETTKTKM IMVEERLILQ
QKMKALQDE QESQRHGFE EIMEYKEQIK QHAQTIVSLE EKLQVQTQHH KKIEGEIATL
KDNDPAPKEE RPQDPLVAPM TESSAKDMAY EHLIDDLAA QKEILSQQEV IMKLRKDLTE
AHSRMSDLRG ELNEKQKMEL EQNVVLVQQQ SKELSVLKEK MAQMSSLVEK KDRELKALEE
ALRASQEKHR LQLNTEKEQK PRKKTQTCDT SVQIEPVHTE AFSSSQEQQS FSDLGVRCKG
SRHEEVIQRQ KKALSELRAR IKELEKARSP DHKDHQNESF LDLKNLRMEN NVQKILLDAK
PDLPTLSRIE ILAPQNGLCN ARFGSAMEKS GKMDVAEAL LSEKLYLDMS KTLGSLMNIK
NMSGHVSMKY LSRQEREKVN QLRQRDLDLV FDKITQLKNQ LGRKEELLRG YEKDVEQLRR
SKVSIEMYQS QVAKLEDDIY KEAEEKALLK EALERMEHQL CQEKIRINRAI RQQKVGTRKA
SLKMDQEREM LRKETSSKSS QSLHSPSG KY **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:	FHAD1
Alternative Name:	FHAD1 (FHAD1 Products)
Background:	Forkhead-associated domain-containing protein 1 (FHA domain-containing protein 1)
Molecular Weight:	161.9 kDa
UniProt:	B1AJZ9

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