

Datasheet for ABIN7563397  
**AFF3 Protein (AA 1-1254) (His tag)**



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## Overview

Quantity:	1 mg
Target:	AFF3
Protein Characteristics:	AA 1-1254
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This AFF3 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant Aff3 Protein expressed in mammalian cells.
Sequence:	<p>MDSFDLALLQ EWDLESLWGE DILSQRNDSL VLEVQASASR CRSVYEPDRN ALRRKERERR  SQETQQDSGS FNSGYSLFSE PYKTNKGDEL SNRIQNTLGN YDEMKDFLTD RSNQSHLVGV  PKPGVPQTPV NKIDEHFGAE SRAQPQPSTV CSTASSTPAA VPVQQGKRGGA MGWQKAGHPP  SDGQQRAAAQ GSLRLLGDG VGRQQTRAKQ VCNMETGLQT QERPPAMAAK HGGSGHCVQN  FPPSLASKPS LVQQKPTAYV RPYMDGQDQAP DESPKLKSST ETAVHCTAYR GVPANKPESA  RAKAKLAKFS IPKQAEESRS GENNSCVEEI IREMTWLPLL SAIQAPAKVE PSKFPPFNKD  SQLVSSGHSN PKKADAEPGS PDNGASNTST LEDDLKLSSD DEEGEQAAAQ RTALRALADS  SVVQQTNCRG SAPSSKGGGS SSSSGGSSSS SDSESTSGSD SETESSSSSS ESEGSKPPHC  SSPEAEPASS NKWQLDKWLN KVNPHKPPIL IQNESHGPER NQYYTPPVKD EGQDCGKLPE  ICQASLRDKE LKTTCKEEQR PRTANKAPGS KSVKQKSPPA AVAVTAAALP PAVPSAPTES  APAPTRRSAG KKPTRRTERT SAGDGANCHR PEEPVAPDTL GASVVGPLEP PKTRPCGNRR  TGHRELKSS VTCEKRTRTG LSRIVPKSKE FIETESSSSS SSSSDLESE QEYVLSKAP</p>

## Product Details

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TTTGSEQRLLK EAASSNNNSN SNSSTSRASV GSINARTTSD IAKELEEQFY TLVPFGRNEL  
LSPLKDSDEV RSLWVKIDLT LLSRIPEHLS QEPGVLSAPS AKDTSAPAS HALDAPAEKT  
LPKSKRKRKC DNEDDYREIK KVQGRKESAS RLAASTNNTL SGNHCNVNVN SLAIPINKNE  
KMLRSPTSPL SDTCKHKYAS EDLTSSSRPH GNLLTSASS NKEPKAESQL QTIAGDLTKA  
SHNSSENGTL HSKSRPQTEP WSPGSNGHRD CKRQKLIFDD MPRSADYFMR EAKRMKHKAD  
AMVEKFGKAL NYAEAALSFI ECGNAMEQGP MESKSPYTMV SETVELIRYA MRLKTHSGPN  
ATPEDQLAA LCYRCLALLY WRMFRLKRDH AVKYSKALID YFKNSSKAAQ APSPWGSSGK  
STGSPSPMSP NPSPASSVGS QGSLSSSSGL SPSTIVSIPQ RIHQMAANHV SITNSILHSY  
DYWEMADNLA KENREFFNDL DLLMGPVTLH SSMEHLVQYS QQGLHWLRSS VHLS **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.

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

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Grade: custom-made

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## Target Details

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Target: AFF3

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## Target Details

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Alternative Name:	Aff3 ( <a href="#">AFF3 Products</a> )
Background:	AF4/FMR2 family member 3 (Lymphoid nuclear protein related to AF4) (Protein LAF-4),FUNCTION: Putative transcription activator that may function in lymphoid development and oncogenesis.
Molecular Weight:	136.1 kDa
UniProt:	<a href="#">P51827</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