

Datasheet for ABIN7564406 FAM115A Protein (AA 1-924) (His tag)



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Overview

Quantity:	1 mg
Target:	FAM115A
Protein Characteristics:	AA 1-924
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM115A protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Tcaf1 Protein expressed in mammalian cells.
Sequence:	MATPSAAFEA LMNGVTSWDI PEDSVPCELL LIGEASFPIM VNDVGQVLVA ASSYGRGRMV
	VASHEDFLLE SQLFVFLVNA VGWLRSSPNS AIGVHSSLAP LVKILESCGI ESKIEPEVND
	SLGVYCIDAY NETMTDKLVQ FVKRGGGLLI GGEAWDWDTQ GDDDRVLFAF PGNLVTSVAG
	VYFTDNKADT SFFKVSKKMP KIPILVRCDD DLSDDRDELL RGIIDLDITN SDCFPSQLLV
	HGSLAFPLGL DTYHGCVIAA ARYGRGRVVV TGHKVLFTVG KLGPFLLNAV RWLDGGRKGK
	IVVQTELRTL SGLLAVGGID TSIEPHLTSD ASVYCFEPTS DVGVKELQEF VAEGGGLFVG
	TQAWWWAFKN PGVSPLARFP GNLLLNAFGI SITSQSLNPG PFRTPKIGTR TYHFRSTLAE
	FQVIMGRKRG NVEKGWLAKL GPDGATFLQI PAEEIPAYMS VHRLLRKLLS RYRLPVATRE
	NPVINDCCRG AMLSLATGLA HSGSDLSLLI PEIEDVYSSR YLRPSASPIT VNVNCTNPGT
	RYCWMSTGLY IPGRQVIDVS VPESAASADL KIQIGCHTDD LTRASKLFRG PLVINRCCLD
	KPTKSITCLW GGLLYIIVPQ NSKLGSVPLT VKGAVRAPFY KLGETSKEEW KRRLLEYPGP
	WGELATDNII LTVPTANLRT LENPEPLLRL WDEMMQAVAK LGGETFPLRL PQRIVADVQI

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	SVGWMHAGYP IMCHLESVQE LINEKLIRTK GLWGPVHELG RNQQRQEWEF PPHTTEATCN
	LWCVYVHETV LGIPRSRANI ALWPPVREKR VRIYLSKGPS VKHWNAWTAL ETYLQLQEAF
	GWEPFIRLFT EYRNQTTSSS PPSDNVDKMN LWVKMFSQQV QRNLAPFFEA WGWPIQKEVA
	TSLAYLPEWK ENIMKLYLLT QMPH 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
	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:	FAM115A
Alternative Name:	Tcaf1 (FAM115A Products)
Background:	TRPM8 channel-associated factor 1 (TRP channel-associated factor 1),FUNCTION: Positively regulates the plasma membrane cation channel TRPM8 activity. Involved in the recruitment of TRPM8 to the cell surface. Promotes prostate cancer cell migration inhibition in a TRPM8-dependent manner. {EC0:0000250 UniProtKB:Q9Y4C2}.

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Target Details	
Molecular Weight:	102.7 kDa
UniProt:	Q8BNE1
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