

Datasheet for ABIN7557295 FAM91A1 Protein (AA 1-837) (His tag)



Overview

Quantity:	1 mg
Target:	FAM91A1
Protein Characteristics:	AA 1-837
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM91A1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Fam91a1 Protein expressed in mammalian cells.
Sequence:	MNIDVEFHIR HNYPWSKLPT NVKQSLGNSQ REYEKQVVLY SIRNQLRYRN NLVKHVKKDE
	RKYYEELLKY SRDHLMLYPY HLSDIMVKGL RITPFSYYAG IMEDIMNSEK SYDSLPNFTA
	ADCLRLLGIG RNQYIDLMNQ CRSSKKFFRR KTARDLLPMK PVEIAIEAWW VVQAGYITED
	DIKICTFPEK GAIDKIIDSG PQLSGSLDYN VVHSLYNKGF IYLDVPISDD SCIAVPPLEG
	FVMNRVQGDY FETLLYKIFV SIDEHTNVAE LANVLEIDLS LVKNAVSMYC RLGFAHKKGQ
	VINLDQLHSS WKNVPSVNRL KSTLDPQKML LSWDGGESRS PVQEASSATD TDTNSQEDPA
	DTASVSSLSL STGYTKRIAF LFDSTLTAFL MMGNLSPNLK SHAVTMFEVG KLSDESLDSF
	LIELEKVQST GEGEAQRYFD HALTLRNTIL FLRHNKDLVA QTSQPDQPNY GFPLDLLRCE
	SLLGLDPATC SRVLNKNYTL LVSMAPLTNE IRPVSSCTPQ HIGPAIPEVS SVWFKLYIYH
	VTGQGPPSLL LSKGTRLRKL PDIFQGYDRL LITSWGHDPG VVPASNVLTM LNDALTHSAV
	LIQGHGLHGV GETVHIPFPF DEAELQGEFT RASMGVHKAL QILRSRVDLQ HFCGYVTMLN
	ASSQLASRKL SEASDERGEP DLASSSDVNG STESFEMVIE EASTDLATKP NSGATAEADW

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	VPLELCFGIP LFSSELNRKV CQKIATHGLC RKESLQSLLH SSRKLSLQVL NFVHSFQEGA
	ATLDLHAEPG FSSVLSQSPC ADMGVPLPAK NLMFKDGVLS EWSGRSPSSL LIASLHL 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:	FAM91A1
Alternative Name:	Fam91a1 (FAM91A1 Products)
Background:	Protein FAM91A1,FUNCTION: As component of the WDR11 complex acts together with TBC1D23 to facilitate the golgin-mediated capture of vesicles generated using AP-1. {ECO:0000250 UniProtKB:Q658Y4}.
Molecular Weight:	93.5 kDa
UniProt:	Q3UVG3

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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