

Datasheet for ABIN7558813 FAM154B Protein (AA 1-394) (His tag)



Overview

Quantity:	1 mg
Target:	FAM154B
Protein Characteristics:	AA 1-394
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM154B protein is labelled with His tag.

Product Details

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Purpose:	Custom-made recombinant Saxo2 Protein expressed in mammalian cells.
Sequence:	MRNWCLCQIC TCGSDYRPYE IVKQPRHIPE EYKPKQGKID LGTTYKRDFN PYKVQPLIKV
	RPVERQQVKK GKLDTVPTYK DDYRSWDIQK CELCKPEQAY HPPDVKFGNS TTFQDDYVPQ
	EIKPRQSFKP CSVVKCSVGP FNGDTSHRRD YVPHQLEVKF ARPKEIYKPT DQPFEDLTTH
	RNDFQGLAGE TAKICRPAYT RVTQNIQFKG STEFRDSFQP WEIPPPKVKK VAEYVPPSGS
	MQLNSTSHLD YVPYQASRVV AIRPVSHRRQ SNFPFQGKST TKEDFPAWEI CRQGLIKQQQ
	QIPNPSGKFE GLSTFRSHFV PHELIPTESC KPLNEALKSS VPLDDVTMYS IQFTPKKQEI
	CPASYPSPPG YIFENTNSQG HKFFRKIIPA VKAF 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.

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Product Details	
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:	FAM154B
Alternative Name:	Saxo2 (FAM154B Products)
Background:	Stabilizer of axonemal microtubules 2
Molecular Weight:	45.5 kDa
UniProt:	Q8BQB6
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

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Handling

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