

Datasheet for ABIN7560122 PPAN Protein (AA 1-470) (His tag)



Overview

Quantity:	1 mg
Target:	PPAN
Protein Characteristics:	AA 1-470
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPAN protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Ppan Protein expressed in mammalian cells.
Sequence:	MGQSGRSRHQ KRNRAQAQLR NLESYAAQPH SFVFTRGRAG RNVRQLSLDV RRVMEPLTAT
	RLQVRKKNSL KDCVAVAGPL GVTHFLILTK TDNSVYLKLM RLPGGPTLTF QISKYTLIRD
	VVSSLRRHRM HEQQFNHPPL LVLNSFGPQG MHIKLMATMF QNLFPSINVH TVNLNTIKRC
	LLINYNPDSQ ELDFRHYSVK VVPVGASRGM KKLLQEKFPN MSRLQDISEL LATGVGLSDS
	EVEPDGEHNT TELPQAVAGR GNMQAQQSAV RLTEIGPRMT LQLIKIQEGV GNGNVLFHSF
	VHKTEEELQA ILAAKEEKLR LKAQRQNQQA ENLQRKQELR EAHKKKSLAG IKRARARADG
	DSDAEDPGAP PEAVGAGQPE DEEDDAEYFR QAVGEEPDED LFPTAAKRRR QGGPLGKKQR
	GKEQRPGNKG RGQGGNWQAL KLQGRSQRGK AKPRPRATHQ DSRPASRRRN 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

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Product Details

	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:	PPAN
Alternative Name:	Ppan (PPAN Products)
Background:	Suppressor of SWI4 1 homolog (Ssf-1) (Peter Pan homolog),FUNCTION: May have a role in cell growth. {ECO:0000250}.
Molecular Weight:	52.8 kDa
UniProt:	Q91YU8

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

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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