

Datasheet for ABIN7558110 PAQR3 Protein (AA 1-311) (His tag)



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Overview	
Quantity:	1 mg
Target:	PAQR3
Protein Characteristics:	AA 1-311
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PAQR3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)
Product Details	
Purpose:	Custom-made recombinat Paqr3 Protein expressed in mammalien cells.
Sequence:	MHQKLLKSAH YIELGSYQYW PVLVPRGIRL YTYEQIPVSL KDNPYITDGY RAYLPSRLCI KSLFILSNET VNIWSHLLGF FLFFTLGIYD MTSVLPSASA SREDFVICSI CLFCFQVCML CSVGYHLFSC HRSEKTCRRW MALDYAGISI GILGCYVSGV FYAFYCNNYW RQVYLITVLA MILAVFFAQI HPSYLTQQWQ RLRPIIFCSV SGYGVIPTLH WVWLNGGVSA PIVQDFAPRV IVMYVIALLA FLFYISKVPE RYFPGQLNYL GSSHQIWHVL AVVMLYWWHQ STVYVMQYRH SKPCPDYVSH L 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.
Characteristics:	Key Benefits:Made to order protein - from design to production - by highly experienced protein experts.

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	 Protein expressed in mammalien 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, Western Blot
Grade:	custom-made

Target Details

Target:	PAQR3
Alternative Name:	Paqr3 (PAQR3 Products)
Background:	Progestin and adipoQ receptor family member 3 (Progestin and adipoQ receptor family member III) (Raf kinase trapping to Golgi) (RKTG),FUNCTION: Functions as a spatial regulator of RAF1 kinase by sequestrating it to the Golgi. {ECO:0000269 PubMed:17724343}.
Molecular Weight:	36.2 kDa
UniProt:	Q6TCG8
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. 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