antibodies

Datasheet for ABIN3085769 PCDH7 Protein (AA 29-879) (His tag)

Image



Overview

Quantity:	1 mg
Target:	PCDH7
Protein Characteristics:	AA 29-879
Origin:	Human
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PCDH7 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), Crystallization (Crys), SDS-PAGE (SDS)

Product Details

Sequence:	AAKQLLRYRL AEEGPADVRI GNVASDLGIV TGSGEVTFSL ESGSEYLKID NLTGELSTSE
	RRIDREKLPQ CQMIFDENEC FLDFEVSVIG PSQSWVDLFE GQVIVLDIND NTPTFPSPVL
	TLTVEENRPV GTLYLLPTAT DRDFGRNGIE RYELLQEPGG GGSGGESRRA GAADSAPYPG
	GGGNGASGGG SGGSKRRLDA SEGGGGTNPG GRSSVFELQV ADTPDGEKQP QLIVKGALDR
	EQRDSYELTL RVRDGGDPPR SSQAILRVLI TDVNDNSPRF EKSVYEADLA ENSAPGTPIL
	QLRAADLDVG VNGQIEYVFG AATESVRRLL RLDETSGWLS VLHRIDREEV NQLRFTVMAR
	DRGQPPKTDK ATVVLNIKDE NDNVPSIEIR KIGRIPLKDG VANVAEDVLV DTPIALVQVS
	DRDQGENGVV TCTVVGDVPF QLKPASDTEG DQNKKKYFLH TSTPLDYEAT REFNVVIVAV
	DSGSPSLSSN NSLIVKVGDT NDNPPMFGQS VVEVYFPENN IPGERVATVL ATDADSGKNA
	EIAYSLDSSV MGIFAIDPDS GDILVNTVLD REQTDRYEFK VNAKDKGIPV LQGSTTVIVQ
	VADKNDNDPK FMQDVFTFYV KENLQPNSPV GMVTVMDADK GRNAEMSLYI EENNNIFSIE
	NDTGTIYSTM SFDREHQTTY TFRVKAVDGG DPPRSATATV SLFVMDENDN APTVTLPKNI

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(other companies might charge you for any performed steps in the expression process for custom-made proteins, e.g. fees might apply for the expression plasmid, the first expression experiments or purification optimization).When you order this made-to-order protein you will only pay upon receival of the correctly folded protein. With no financial risk on your end you can rest assured that our experienced protein experts will do everything to make sure that you receive the protein you ordered. The concentration of our recombinant proteins is measured using the absorbance at 280nm. The protein's absorbance will be measured in several dilutions and is measured against its specific reference buffer. The concentration of the protein is calculated using its specific absorption coefficient. We use the Expasy's protparam tool to determine the absorption coefficient of each protein.Purification:Two step purification of proteins expressed in bacterial culture: 1. In a first purification step, the protein is purified from the cleared cell lysate using three different His-tag capture materials: high yield, EDTA resistant, or DTT resistant. Eluate fractions are analyzed by SDS-PAGE.		SYTLLPPSSN VRTVVATVLA TDSDDGINAD LNYSIVGGNP FKLFEIDPTS GVVSLVGKLT
Sequence without tag. Tag location is at the discretion of the manufacturer. If you have a special request, please contact us. Characteristics: • Made in Germany - from design to production - by highly experienced protein experts. • Human PCDH7 Protein (raised in E. Coli) purified by multi-step, protein-specific process to ensure crystallization grade. • 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 will ensure that you receive a correctly folded protein. 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. In the unlikely event that the protein cannot be expression process for custom-made proteins. e.g. fees might apply for the expression process for custom-made proteins. e.g. fees might apply for the expression process of the correctly folded protein. With no financial risk on your end you can rest assured that our experienced protein experis absorbance at 280mm. The concentration of our recombinant proteins is measured using the absorbance at 280mm. The concentration of the protein is calculated using its specific absorption coefficient. We use the Expasy's protparam tool to determine the absorption coefficient of each protein. Purification: Two step purification of proteins expressed in bacterial culture: 1. In a first purification of proteins expressed in bacterial culture: 1. In a first purification of the protein is purified from the cleared cell lysate using three different Histag capture materials: highly yield, EDTA resistant, or DTT re		QKHYGLHRLV VQVNDSGQPS QSTTTLVHVF VNESVSNATA IDSQIARSLH IPLTQDIAGD
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Purity: >95 % as determined by SDS PAGE, Size Exclusion Chromatography and Western Blot.		
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Sterility: 0.22 µm filtered	Sterility:	0.22 µm filtered

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Product Details	
Endotoxin Level:	Protein is endotoxin free.
Grade:	Crystallography grade
Target Details	
Target:	PCDH7
Alternative Name:	PCDH7 (PCDH7 Products)
Molecular Weight:	93.0 kDa Including tag.
UniProt:	060245
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.
Comment:	In cases in which it is highly likely that the recombinant protein with the default tag will be insoluble our protein lab may suggest a higher molecular weight tag (e.g. GST-tag) instead to increase solubility. We will discuss all possible options with you in detail to assure that you receive your protein of interest.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	100 mM NaCL, 20 mM Hepes, 10% glycerol. pH value 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:	Unlimited (if stored properly)

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Image 1. "Crystallography Grade" protein due to multi-step, protein-specific purification process

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