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Datasheet for ABIN7551542 RP9 Protein (AA 1-221) (His tag)



Overview

Quantity:	1 mg
Target:	RP9
Protein Characteristics:	AA 1-221
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RP9 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant RP9 Protein expressed in mammalian cells.
Sequence:	MSSRPGREDV GAAGARRPRE PPEQELQRRR EQKRRRHDAQ QLQQLKHLES FYEKPPPGLI
	KEDETKPEDC IPDVPGNEHA REFLAHAPTK GLWMPLGKEV KVMQCWRCKR YGHRTGDKEC
	PFFIKGNQKL EQFRVAHEDP MYDIIRDNKR HEKDVRIQQL KQLLEDSTSD EDRSSSSSSE
	GKEKHKKKKK KEKHKKRKKE KKKKKRKHK SSKSNEGSDS E 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.

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	 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:	RP9
Alternative Name:	RP9 (RP9 Products)
Background:	Retinitis pigmentosa 9 protein (Pim-1-associated protein) (PAP-1),FUNCTION: Is thought to be a target protein for the PIM1 kinase. May play some roles in B-cell proliferation in association with PIM1 (By similarity). {ECO:0000250}.
Molecular Weight:	26.1 kDa
UniProt:	Q8TA86
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