

Datasheet for ABIN7549425 MON1B Protein (AA 1-547) (His tag)



Overview

Quantity:	1 mg
Target:	MON1B
Protein Characteristics:	AA 1-547
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MON1B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant MON1B Protein expressed in mammalian cells.
Sequence:	MEVGGDTAAP APGGAEDLED TQFPSEEARE GGGVHAVPPD PEDEGLEETG SKDKDQPPSP
	SPPPQSEALS STSRLWSPAA PENSPTCSPE SSSGGQGGDP SDEEWRSQRK HVFVLSEAGK
	PIYSRYGSVE ALSATMGVMT ALVSFVQSAG DAIRAIYAED HKLVFLQQGP LLLVAMSRTS
	QSAAQLRGEL LAVHAQIVST LTRASVARIF AHKQNYDLRR LLAGSERTLD RLLDSMEQDP
	GALLLGAVRC VPLARPLRDA LGALLRRCTA PGLALSVLAV GGRLITAAQE RNVLAECRLD
	PADLQLLLDW VGAPAFAAGE AWAPVCLPRF NPDGFFYAYV ARLDAMPVCL LLLGTQREAF
	HAMAACRRLV EDGMHALGAM RALGEAASFS NASSASAPAY SVQAVGAPGL RHFLYKPLDI
	PDHHRQLPQF TSPELEAPYS REEERQRLSD LYHRLHARLH STSRPLRLIY HVAEKETLLA
	WVTSKFELYT CLSPLVTKAG AILVVTKLLR WVKKEEDRLF IRYPPKYSTP PATSTDQAAH
	NGLFTGL 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.

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Product Details

Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
Specificity.	
	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:	MON1B
Alternative Name:	MON1B (MON1B Products)
Background:	Vacuolar fusion protein MON1 homolog B (HSV-1 stimulation-related gene 1 protein) (HSV-I stimulating-related protein)
Molecular Weight:	59.2 kDa
UniProt:	Q7L1V2
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