

Datasheet for ABIN7560907 POLR3H Protein (AA 1-204) (His tag)



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Protein Characteristics: AA 1-204 Origin: Mouse Source: HEK-293 Cells Protein Type: Recombinant Purification tag / Conjugate: This POLR3H protein is labelled with His tag. Product Details Purpose: Custom-made recombinant Polr3h Protein expressed in mammalian cells. Sequence: MFVLVEMVDT VRIPPWQFER KLNDSIAEEL NKKLANKVVY NVGLCICLFD ITKLEDAYVF PGGGASHTKV HFRYVVFHPF LDEILIGKIK GCSPEGVHVS LGFFDDILIP PESLQQPAKF DEAEQVWWWE YETEEGAHDL YMDTGEEIRF RVVDESFVDT SPTGPSSAEA ASSSEELPKK EAPYTLVGSI SEPGLGLLSW WTSN Sequence without tag. The proposed Purification-T based on experiences with the expression system, a different complexity of the proteic Could make another tag necessary. In case you have a special request, please contact 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 expression	Quantity:	1 mg
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 Made to order protein - from design to production - by highly experienced protein experienced 		isoform, please contact us regarding an individual offer.
	Characteristics:	Key Benefits:
 Protein expressed in mammalian cells and purified in one-step affinity chromatograph 		Made to order protein - from design to production - by highly experienced protein experts.
The optimized expression system ensures reliability for intracellular, secreted and		

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	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:	POLR3H
Alternative Name:	Polr3h (POLR3H Products)
Background:	DNA-directed RNA polymerase III subunit RPC8 (DNA-directed RNA polymerase III subunit H)
	(RNA polymerase III subunit C7),FUNCTION: DNA-dependent RNA polymerase catalyzes the
	transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates (By
	similarity). Specific peripheric component of RNA polymerase III (Pol III) which synthesizes
	small non-coding RNAs including 5S rRNA, snRNAs, tRNAs and miRNAs from at least 500
	distinct genomic loci. With CRCP/RPC9 forms a mobile stalk that protrudes from Pol III core
	and functions primarily in transcription initiation (By similarity). Pol III plays a key role in sensing
	and limiting infection by intracellular bacteria and DNA viruses. Acts as nuclear and cytosolic
	DNA sensor involved in innate immune response. Can sense non-self dsDNA that serves as
	template for transcription into dsRNA. The non-self RNA polymerase III transcripts, such as
	Epstein-Barr virus-encoded RNAs (EBERs) induce type I interferon and NF-kappa-B through the
	RIG-I pathway (By similarity). {ECO:0000250, ECO:0000250 UniProtKB:094285,
	EC0:0000250 UniProtKB:Q9Y535}.
Molecular Weight:	22.9 kDa
UniProt:	Q9D2C6

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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
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