

Product datasheet for TP305503M

NANP (NM_152667) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human N-acetylneuraminic acid phosphatase (NANP), 100 µg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC205503 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MGLSRVRAVFFDLDNTLIDTAGASRRGMLEVIKLLQSKYHYKEEAEIICDKVQVKLSKECFHPYNTCITD LRTSHWEEAIQETKGGAANRKLAEECYFLWKSTRLQHMTLAEDVKAMLTELRKEVRLLLLTNGDRQTQRE KIEACACQSYFDAVVVGGEQREEKPAPSIFYYCCNLLGVQPGDCVMVGDTLETDIQGGLNAGLKATVWIN KNGIVPLKSSPVPHYMVSSVLELPALLQSIDCKVSMST **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 27.6 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining Purity: **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** conventional chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 689880 Locus ID: 140838 **UniProt ID:** Q8TBE9



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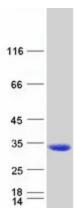
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OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

	NANP (NM_152667) Human Recombinant Protein – TP305503M
RefSeq Size:	3806
Cytogenetics:	20p11.21
RefSeq ORF:	744
Synonyms:	C20orf147; dJ694B14.3; HDHD4
Protein Pathway	<i>is:</i> Amino sugar and nucleotide sugar metabolism, Metabolic pathways

Product images:



Coomassie blue staining of purified NANP protein (Cat# [TP305503]). The protein was produced from HEK293T cells transfected with NANP cDNA clone (Cat# [RC205503]) using MegaTran 2.0 (Cat# [TT210002]).

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