

Recombinant Mouse Nanp Protein, Myc/DDK-tagged

Cat. No. Nanp-4287M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length N-acetylneuraminic acid phosphatase (Nanp), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in liver E14 (RPKM 18.1), liver E14.5 (RPKM 15.0) and 18 other tissues
Molecular Mass	27.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Nanp N-acetylneuraminic acid phosphatase [<i>Mus musculus</i> (house mouse)]
Official Symbol	Nanp
Synonyms	NANP; N-acetylneuraminic acid phosphatase; N-acylneuraminate-9-phosphatase; neu5Ac-9-Pase; haloacid dehalogenase-like hydrolase domain containing 4; haloacid dehalogenase-like hydrolase domain-containing protein 4; Hdhd4; 1600031M04Rik; MGC103377
Gene ID	67311
mRNA Refseq	NM_026086
Protein Refseq	NP_080362
UniProt ID	Q9CPT3

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