

Recombinant Mouse Dnph1 Protein, Myc/DDK-tagged

Cat. No. Dnph1-2625M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length 2'-deoxynucleoside 5'-phosphate N-hydrolase 1 (Dnph1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Catalyzes the cleavage of the N-glycosidic bond of deoxyribonucleoside 5'-monophosphates to yield deoxyribose 5-
Molecular Mass	18.9 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	Dnph1 2'-deoxynucleoside 5'-phosphate N-hydrolase 1 [Mus musculus (house mouse)]
Official Symbol	Dnph1
Synonyms	Dnph1; 2'-deoxynucleoside 5'-phosphate N-hydrolase 1; R; Rcl; C76683; 2'-deoxynucleoside 5'-phosphate N-hydrolase 1; c-Myc-responsive protein Rcl; deoxyribonucleoside 5'-monophosphate N-glycosidase; putative c-Myc-responsive; EC 3.2.2.-
Gene ID	381101
mRNA Refseq	NM_207161
Protein Refseq	NP_997044
UniProt ID	Q80VJ3

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