

Recombinant Mouse Nudt9 Protein, Myc/DDK-tagged

Cat. No. Nudt9-4546M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length nudix (nucleoside diphosphate linked moiety X)-type motif 9 (Nudt9), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Hydrolyzes ADP-ribose (ADPR) to AMP and ribose 5'-phosphate.
Molecular Mass	38.6 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	Nudt9 nudix (nucleoside diphosphate linked moiety X)-type motif 9 [Mus musculus (house mouse)]
Official Symbol	Nudt9
Synonyms	NUDT9; nudix (nucleoside diphosphate linked moiety X)-type motif 9; ADP-ribose pyrophosphatase, mitochondrial; ADPR-PPase; nudix motif 9; ADP-ribose diphosphatase; ADP-ribose phosphohydrolase; adenosine diphosphoribose pyrophosphatase; nucleoside diphosphate-linked moiety X motif 9; AI462474; 1190002C07Rik
Gene ID	74167
mRNA Refseq	NM_028794
Protein Refseq	NP_083070
UniProt ID	Q8BVU5

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