Recombinant Human NUDT9, His-tagged

Cat. No. NUDT9-1408H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NUDT9 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	28-350aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	NUDT9 nudix (nucleoside diphosphate linked moiety X)-type motif 9 [Homo sapiens]
Official Symbol	NUDT9
Synonyms	NUDT9; nudix (nucleoside diphosphate linked moiety X)-type motif 9; ADP-ribose pyrophosphatase, mitochondrial; MGC3037; ADPR-PPase; ADP-ribose diphosphatase; ADP-ribose phosphohydrolase; ADP-ribose pyrosphosphatase NUDT9; adenosine diphosphoribose pyrophosphatase; nucleoside diphosphate

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	linked moiety X-type motif 9; NUDT10;
Gene ID	53343
mRNA Refseq	NM_001248011
Protein Refseq	NP_001234940
MIM	606022
UniProt ID	Q9BW91
Chromosome Location	4q22.1
Pathway	Purine metabolism, organism-specific biosystem; Purine metabolism, conserved biosystem;
Function	ADP-ribose diphosphatase activity; ADP-sugar diphosphatase activity; adenosine-diphosphatase activity; hydrolase activity;

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA