Recombinant Human DCTPP1, GST-tagged

Cat. No. DCTPP1-11870H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCTPP1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-170a.a.
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 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	DCTPP1 dCTP pyrophosphatase 1 [Homo sapiens]
Official Symbol	DCTPP1
Synonyms	DCTPP1; dCTP pyrophosphatase 1; CDA03; MGC5627; RS21C6; XTP3 transactivated protein A; XTP3TPA; dCTPase 1; XTP3-transactivated protein A; deoxycytidine-triphosphatase 1; XTP3-transactivated gene A protein;

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Gene ID	79077
mRNA Refseq	NM_024096
Protein Refseq	NP_077001
UniProt ID	Q9H773
Chromosome Location	16p11.2
Function	dCTP diphosphatase activity; hydrolase activity; magnesium ion binding; nucleoside-triphosphate diphosphatase activity; nucleotide binding; pyrimidine deoxyribonucleotide binding;

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