

Recombinant Human DCTPP1 protein, His-tagged

Cat. No. DCTPP1-445H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCTPP1 protein(NP_077001.1) (Met1-Thr170) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-170 aa
Form	Lyophilized from sterile 50mM Tris, 10% Glycerol, 100mM NaCl, pH 8.0.
Molecular Mass	The recombinant human XTP3TPA consists of 185 amino acids and predicts a molecular mass of 20.5 KDa. It migrates as an approximately 21 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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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;
Gene ID	79077
mRNA Refseq	NM_024096
Protein Refseq	NP_077001
UniProt ID	Q9H773
SDS-PAGE	