

Recombinant Human UPRT, His-tagged

Cat. No. UPRT-3605H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human UPRT protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-309aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	UPRT uracil phosphoribosyltransferase (FUR1) homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	UPRT
Synonyms	UPRT; uracil phosphoribosyltransferase (FUR1) homolog (S. cerevisiae); uracil phosphoribosyltransferase homolog; DKFZp781E1243; FUR1; MGC23937; RP11 311P8.3; UPRTase; UMP pyrophosphorylase; UPP; RP11-311P8.3;

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Gene ID	139596
mRNA Refseq	NM_145052
Protein Refseq	NP_659489
MIM	300656
UniProt ID	Q96BW1
Chromosome Location	Xq13.3
Pathway	Metabolic pathways, organism-specific biosystem; Pyrimidine metabolism, organism-specific biosystem; Pyrimidine metabolism, conserved biosystem;

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