

Recombinant Human UCKL1, His-tagged

Cat. No. UCKL1-3576H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human UCKL1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	74-419aa
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	UCKL1 uridine-cytidine kinase 1-like 1 [Homo sapiens]
Official Symbol	UCKL1
Synonyms	UCKL1; uridine-cytidine kinase 1-like 1; uridine kinase like 1 , URKL1; uridine-cytidine kinase-like 1; FLJ20517; uridine kinase-like 1; UCK1L; URKL1; UCK1-LIKE;
Gene ID	54963

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mRNA Refseq	NM_001193379
Protein Refseq	NP_001180308
MIM	610866
UniProt ID	Q9NWZ5
Chromosome Location	20
Pathway	Drug metabolism - other enzymes, organism-specific biosystem; Drug metabolism - other enzymes, conserved biosystem; Metabolic pathways, organism-specific biosystem; Pyrimidine metabolism, organism-specific biosystem; Pyrimidine metabolism, conserved biosy
Function	ATP binding; kinase activity; nucleotide binding; phosphotransferase activity, alcohol group as acceptor; protein binding; transferase activity; uridine kinase activity;

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