

Recombinant Human LCMT2, His-tagged

Cat. No. LCMT2-522H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LCMT2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	340-686aa
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	LCMT2 leucine carboxyl methyltransferase 2 [Homo sapiens]
Official Symbol	LCMT2
Synonyms	LCMT2; leucine carboxyl methyltransferase 2; KIAA0547; MGC9534; PPM2; tRNA yW synthesizing protein 4; TYW4; tRNA-yW synthesizing protein 4; tRNA-Wybutosine-synthesizing protein 4; p21WAF1/CIP1 promoter-interacting protein; FLJ51321;

 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

Gene ID	9836
mRNA Refseq	NM_014793
Protein Refseq	NP_055608
MIM	611246
UniProt ID	O60294
Chromosome Location	15q15.3
Function	methyltransferase activity; protein binding; transferase 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