

Product datasheet for TA600110

OriGene Technologies, Inc.

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LCMT1 Mouse Monoclonal Capture Antibody [Clone ID: OTI2F8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2F8
Applications: LMNX

Recommended Dilution: 1:100 - 1:1000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human LCMT1 (NM_016309) produced in HEK293T

cell

Formulation: Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose

Concentration: 0.5 mg/ml

Conjugation: Unconjugated Storage: Store at -20°C.

Avoid repeat freeze/thaw cycles.

Stability: Stable for 12 months from date of receipt.

Gene Name: leucine carboxyl methyltransferase 1

Database Link: NP 057393

Entrez Gene 30949 MouseEntrez Gene 361643 RatEntrez Gene 51451 Human

Q9UIC8

Synonyms: CGI-68; LCMT; PPMT1

Matched ELISA Pair: TA700109

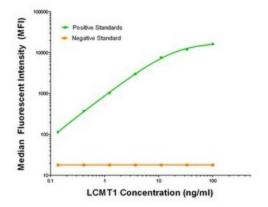
Protein Pathways: Androgen and estrogen metabolism, Histidine metabolism, Selenoamino acid metabolism,

Tyrosine metabolism

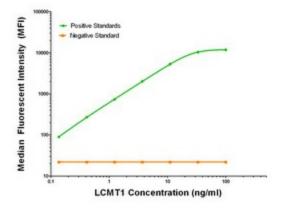




Product images:



LCMT1 Luminex with 2F8 Capture (TA600110) and 1G5 Detection ([TA700109]) Antibodies. Substrate used: Recombinant Human LCMT1 ([TP300018])



LCMT1 Luminex with 2F8 Capture (TA600110) and 4A5 Detection ([TA700110]) Antibodies. Substrate used: Recombinant Human LCMT1 ([TP300018])