

## Product datasheet for TP515419

### Lcmt1 (NM\_025304) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse leucine carboxyl methyltransferase 1 (Lcmt1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR215419 representing NM_025304 Red=Cloning site Green=Tags(s)

MASSRESSFSSCSSCDLDEGVRGTCEASLCKRFAVSIGYWHPYIEHLVLRQSKERKAPEINRGYFA  
RVHGVSQLIKAFRLKTECHCQILNLGAGMDTTFWKLKDEGLLPNKYFEVDFPMIVTRKLLTIKSKPLLFR  
PIMELHPEDTLQMDSHMLDSKRYAIIIGADLRDLSELEEKLLKCNMNTQLPTLLITECVLVYMTPEQSANL  
LKWAASSFETAMFINYEQVNMDDFRGQIMIENLRRRSCDLAGVETCKSLESQKERLLLNGWETASAVNMM  
ELYSGLPRAEVNRIESLEFLDEMELEQLMRHYCLCWATRGGQELGLKEITY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	38.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_079580</a>
Locus ID:	30949
UniProt ID:	<a href="#">A2RTH5</a>



[View online »](#)

RefSeq Size: 1369  
Cytogenetics: 7 F3  
RefSeq ORF: 996  
Synonyms: AL033290; Lcmt; LCMT-1