

Product datasheet for MR217785L3V

OriGene Technologies, Inc.

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Clta (NM_001080385) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Clta (NM_001080385) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Clta

Synonyms: AV026556; Lca

Mammalian Cell Pi

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001080385

ORF Size: 744 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217785).

Sequence:
OTI Disclaimer:

Cytogenetics:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 001080385.1</u>

4 B1

RefSeq Size:1199 bpRefSeq ORF:747 bpLocus ID:12757







Gene Summary:

Clathrin is a large, soluble protein composed of heavy and light chains. It functions as the main structural component of the lattice-type cytoplasmic face of coated pits and vesicles which entrap specific macromolecules during receptor-mediated endocytosis. This gene encodes one of two clathrin light chain proteins which are believed to function as regulatory elements. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]