

# Product datasheet for RR201019L4V

## Crot (NM\_031987) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Crot (NM\_031987) Rat Tagged ORF Clone Lentiviral Particle Symbol: Crot Mammalian Cell Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) Tag: mGFP ACCN: NM\_031987 **ORF** Size: 1836 bp The ORF insert of this clone is exactly the same as(RR201019). **ORF** Nucleotide Sequence: **OTI Disclaimer:** 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 This clone was engineered to express the complete ORF with an expression tag. Expression **OTI** Annotation: varies depending on the nature of the gene. **RefSeq:** NM 031987.1, NP 114193.1 **RefSeq Size:** 2681 bp **RefSeq ORF:** 1839 bp Locus ID: 83842 UniProt ID: P11466 Cytogenetics: 4q12 Gene Summary: catalyzes the conversion of L-carnitine and octanoyl-CoA to L-octanoylcarnitine and CoA; plays a role in fatty acid transport [RGD, Feb 2006]



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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