

## Product datasheet for MR200445L4V

## OriGene Technologies, Inc.

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## Cox6a1 (NM\_007748) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Cox6a1 (NM 007748) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cox6a1
Synonyms: VlaL

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_007748

ORF Size: 339 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR200445).

OTI Disclaimer:

Sequence:

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.

**RefSeg:** NM 007748.3

 RefSeq Size:
 533 bp

 RefSeq ORF:
 339 bp

 Locus ID:
 12861

 UniProt ID:
 P43024

 Cytogenetics:
 5 56.06 cM

**Gene Summary:** This protein is one of the nuclear-coded polypeptide chains of cytochrome c oxidase, the

terminal oxidase in mitochondrial electron transport.[UniProtKB/Swiss-Prot Function]

