

Product datasheet for MR200042L4V

OriGene Technologies, Inc.

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Cox7c (NM_007749) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cox7c (NM_007749) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cox7d

Synonyms: Cox7c1; COXVIIc

Mammalian Cell

Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_007749

ORF Size: 192 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR200042).

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

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 007749.3, NP 031775.1</u>

RefSeq Size: 449 bp
RefSeq ORF: 192 bp
Locus ID: 12867
UniProt ID: P17665
Cytogenetics: 13 C3

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]

