

Product datasheet for RR212404L4V

OriGene Technologies, Inc.

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Cog6 (NM_001004262) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cog6 (NM_001004262) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cog6

Synonyms: MGC94990

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM 001004262

ORF Size: 1971 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212404).

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.

RefSeq: <u>NM 001004262.1</u>, <u>NP 001004262.1</u>

 RefSeq Size:
 2177 bp

 RefSeq ORF:
 1974 bp

 Locus ID:
 310411

 UniProt ID:
 Q68FP9

Cytogenetics: 2q26

Gene Summary: Required for normal Golgi function.[UniProtKB/Swiss-Prot Function]

