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OriGene Technologies, Inc.

Product datasheet for RR212404L3V

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 Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001004262
ORF Size:	1971 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212404).
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. <u>More info</u>
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, NP 001004262.1</u>
RefSeq Size:	2177 bp
RefSeq ORF:	1974 bp
Locus ID:	310411
UniProt ID:	<u>Q68FP9</u>
Cytogenetics:	2q26
Gene Summary:	Required for normal Golgi function.[UniProtKB/Swiss-Prot Function]



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