

OriGene Technologies, Inc.

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Product datasheet for RC203332L2V

CAP2 (NM_006366) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CAP2 (NM_006366) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CAP2
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_006366
ORF Size:	1431 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203332).
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 006366.2</u>
RefSeq Size:	3080 bp
RefSeq ORF:	1434 bp
Locus ID:	10486
UniProt ID:	<u>P40123</u>
Cytogenetics:	6p22.3
Domains:	CAP, CARP
MW:	52.8 kDa



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Gene Summary:This gene was identified by its similarity to the gene for human adenylyl cyclase-associated
protein. The function of the protein encoded by this gene is unknown. However, the protein
appears to be able to interact with adenylyl cyclase-associated protein and actin. [provided by
RefSeq, Jul 2008]

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