

OriGene Technologies, Inc.

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Product datasheet for RC218675L4V

CHML (NM_001821) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CHML (NM_001821) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CHML
Synonyms:	REP2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001821
ORF Size:	1968 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218675).
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 001821.3</u>
RefSeq Size:	7082 bp
RefSeq ORF:	1971 bp
Locus ID:	1122
UniProt ID:	<u>P26374</u>
Cytogenetics:	1q43
Domains:	GDI
MW:	74.1 kDa



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Gene Summary:The product of the CHML gene supports geranylgeranylation of most Rab proteins and may
substitute for REP-1 in tissues other than retina. CHML is localized close to the gene for Usher
syndrome type II. [provided by RefSeq, Jul 2008]

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