

OriGene Technologies, Inc.

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Product datasheet for RC219072L4V

NMES1 (C15orf48) (NM_197955) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	NMES1 (C15orf48) (NM_197955) Human Tagged ORF Clone Lentiviral Particle
Symbol:	NMES1
Synonyms:	COXFA4L3; FOAP-11; MIR147BHG; MISTRAV; MOCCI; NMES1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_197955
ORF Size:	249 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219072).
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 197955.1</u>
RefSeq Size:	839 bp
RefSeq ORF:	252 bp
Locus ID:	84419
UniProt ID:	<u>Q9C002</u>
Cytogenetics:	15q21.1
Protein Families:	Transmembrane
MW:	9.6 kDa



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Gene Summary: This gene was first identified in a study of human esophageal squamous cell carcinoma tissues. Levels of both the message and protein are reduced in carcinoma samples. In adult human tissues, this gene is expressed in the the esophagus, stomach, small intestine, colon and placenta. Alternatively spliced transcript variants that encode the same protein have been identified. [provided by RefSeq, Jun 2012]

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