

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for RC203385L4V

TMEM166 (EVA1A) (NM_032181) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TMEM166 (EVA1A) (NM_032181) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TMEM166
Synonyms:	FAM176A; TMEM166
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_032181
ORF Size:	456 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203385).
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 032181.1</u>
RefSeq Size:	1832 bp
RefSeq ORF:	459 bp
Locus ID:	84141
UniProt ID:	<u>Q9H8M9</u>
Cytogenetics:	2p12
Protein Families:	Transmembrane
MW:	17.5 kDa



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Gene Summary:Acts as a regulator of programmed cell death, mediating both autophagy and apoptosis.[UniProtKB/Swiss-Prot Function]

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