

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 RC216009L4V

FAM177A1 (NM_173607) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FAM177A1 (NM_173607) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FAM177A1
Synonyms:	C14orf24
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173607
ORF Size:	708 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216009).
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 173607.3</u>
RefSeq Size:	2946 bp
RefSeq ORF:	711 bp
Locus ID:	283635
UniProt ID:	<u>Q8N128</u>
Cytogenetics:	14q13.2
MW:	25.9 kDa



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Gene Summary:This gene encodes a member of a conserved protein family. Alternative splicing results in
multiple transcript variants. This gene is thought to be associated with susceptibility to
juvenile idiopathic arthritis. [provided by RefSeq, Apr 2017]

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