

OriGene Technologies, Inc.

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Product datasheet for RC213559L4V

FAM108C1 (ABHD17C) (NM_021214) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FAM108C1 (ABHD17C) (NM_021214) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FAM108C1
Synonyms:	FAM108C1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_021214
ORF Size:	987 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213559).
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 021214.1</u>
RefSeq Size:	2408 bp
RefSeq ORF:	990 bp
Locus ID:	58489
UniProt ID:	<u>Q6PCB6</u>
Cytogenetics:	15q25.1
Protein Families:	Protease
MW:	35.8 kDa



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Gene Summary: Hydrolyzes fatty acids from S-acylated cysteine residues in proteins. Has depalmitoylating activity towards NRAS and DLG4/PSD95.[UniProtKB/Swiss-Prot Function]

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