

OriGene Technologies, Inc.

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Product datasheet for RC203495L4V

FAM3A (NM_021806) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FAM3A (NM_021806) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FAM3A
Synonyms:	2.19; DLD; DXS560S; XAP-7
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_021806
ORF Size:	690 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203495).
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 021806.1</u>
RefSeq Size:	1821 bp
RefSeq ORF:	693 bp
Locus ID:	60343
UniProt ID:	<u>P98173</u>
Cytogenetics:	Xq28
Protein Families:	Secreted Protein, Transmembrane
MW:	25.2 kDa



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Gene Summary:This gene encodes a cytokine-like protein. The expression of this gene may be regulated by
peroxisome proliferator-activated receptor gamma, and the encoded protein may be
involved in the regulation of glucose and lipid metabolism. Alternative splicing results in
multiple transcript variants. [provided by RefSeq, Aug 2013]

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