

Product datasheet for RC229664L4V

OriGene Technologies, Inc.

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FAM3A (NM_001171133) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FAM3A (NM_001171133) 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_001171133

ORF Size: 576 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC229664).

Sequence:

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. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 001171133.1

 RefSeq ORF:
 579 bp

 Locus ID:
 60343

 UniProt ID:
 P98173

 Cytogenetics:
 Xq28

Protein Families: Secreted Protein, Transmembrane

MW: 21.6 kDa







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]