

## Product datasheet for RC212963L4V

## OriGene Technologies, Inc.

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# FOLR3 (NM\_000804) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** FOLR3 (NM\_000804) Human Tagged ORF Clone Lentiviral Particle

Symbol: FOLR3

**Synonyms:** FR-G; FR-gamma; FRgamma; gamma-hFR

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_000804

ORF Size: 735 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC212963).

OTI Disclaimer:

Sequence:

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 000804.2

 RefSeq Size:
 858 bp

 RefSeq ORF:
 738 bp

 Locus ID:
 2352

 UniProt ID:
 P41439

 Cytogenetics:
 11q13.4

 Domains:
 Folate\_rec

**Protein Families:** Druggable Genome, Secreted Protein





### FOLR3 (NM\_000804) Human Tagged ORF Clone Lentiviral Particle - RC212963L4V

**MW:** 27.7 kDa

Gene Summary: This gene encodes a member of the folate receptor (FOLR) family of proteins, which have a

high affinity for folic acid and for several reduced folic acid derivatives, and mediate delivery of 5-methyltetrahydrofolate to the interior of cells. Expression of this gene may be elevated in ovarian and primary peritoneal carcinoma. This gene is present in a gene cluster on chromosome 11. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]