

OriGene Technologies, Inc.

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Product datasheet for RC212963L1V

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: | None |
| Vector: | pLenti-C-Myc-DDK (PS100064) |
| Tag: | Myc-DDK |
| ACCN: | NM_000804 |
| ORF Size: | 735 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC212963). |
| 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 000804.2</u> |
| RefSeq Size: | 858 bp |
| RefSeq ORF: | 738 bp |
| Locus ID: | 2352 |
| UniProt ID: | <u>P41439</u> |
| Cytogenetics: | 11q13.4 |
| Domains: | Folate_rec |
| Protein Families: | Druggable Genome, Secreted Protein |



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| | FOLR3 (NM_000804) Human Tagged ORF Clone Lentiviral Particle – RC212963L1V |
|---------------|---|
| 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] |

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