

## Product datasheet for RC219703L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## HNF4 gamma (HNF4G) (NM 004133) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** HNF4 gamma (HNF4G) (NM\_004133) Human Tagged ORF Clone Lentiviral Particle

Symbol: HNF4 gamma
Synonyms: NR2A2; NR2A3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_004133 **ORF Size:** 1335 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC219703).

Sequence:
OTI Disclaimer:

mer: 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 004133.4, NP 004124.4

 RefSeq Size:
 4101 bp

 RefSeq ORF:
 1368 bp

 Locus ID:
 3174

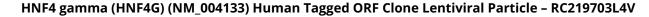
 UniProt ID:
 Q14541

 Cytogenetics:
 8q21.13

**Protein Families:** Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

**Protein Pathways:** Maturity onset diabetes of the young





**MW:** 49.9 kDa

ORIGENE

**Gene Summary:** Transcription factor. Has a lower transcription activation potential than HNF4-alpha.

[UniProtKB/Swiss-Prot Function]