

Product datasheet for RC204650L4V

OriGene Technologies, Inc.

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Nuclear Factor 1 (NFIA) (NM 005595) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nuclear Factor 1 (NFIA) (NM_005595) Human Tagged ORF Clone Lentiviral Particle

Symbol: Nuclear Factor 1

Synonyms: BRMUTD; CTF; NF-I/A; NF1-A; NFI-A; NFI-L

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_005595 **ORF Size:** 1494 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC204650).

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 005595.1

 RefSeq Size:
 9403 bp

 RefSeq ORF:
 1497 bp

 Locus ID:
 4774

 UniProt ID:
 Q12857

Cytogenetics: 1p31.3

Protein Families: Transcription Factors

MW: 54.6 kDa





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Gene Summary:

This gene encodes a member of the NF1 (nuclear factor 1) family of transcription factors. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011]