

Product datasheet for RC209540L4V

OriGene Technologies, Inc.

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C2orf3 (GCFC2) (NM_003203) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C2orf3 (GCFC2) (NM_003203) Human Tagged ORF Clone Lentiviral Particle

Symbol: C2orf3

Synonyms: C2orf3; DNABF; GCF; TCF9

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_003203 **ORF Size:** 2343 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209540).

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 003203.3

 RefSeq Size:
 4455 bp

 RefSeq ORF:
 2346 bp

 Locus ID:
 6936

 UniProt ID:
 P16383

Cytogenetics: 2p12

Protein Families: Transcription Factors

MW: 89.4 kDa







Gene Summary:

The first mRNA transcript isolated for this gene was part of an artificial chimera derived from two distinct gene transcripts and a primer used in the cloning process (see Genbank accession M29204). A positively charged amino terminus present only in the chimera was determined to bind GC-rich DNA, thus mistakenly thought to identify a transcription factor gene. [provided by RefSeq, Jul 2008]