

Product datasheet for RC209783L4V

OriGene Technologies, Inc.

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C10orf97 (FAM188A) (NM 024948) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C10orf97 (FAM188A) (NM 024948) Human Tagged ORF Clone Lentiviral Particle

Symbol: C10orf97

Synonyms: C10orf97; CARP; DERP5; FAM188A; MST126; MSTP126; my042

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_024948 **ORF Size:** 1335 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209783).

Sequence:
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. 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 024948.2

 RefSeq Size:
 2375 bp

 RefSeq ORF:
 1338 bp

 Locus ID:
 80013

 UniProt ID:
 Q9H8M7

 Cytogenetics:
 10p13

Protein Families: Druggable Genome

MW: 49.7 kDa





Gene Summary:

The protein encoded by this gene contains a caspase-associated recruitment domain and may function in apoptosis. It has been identified as a tumor suppressor in lung and gastric cancers, and a polymorphism in the gene may be associated with gastric cancer risk. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Dec 2015]