

Product datasheet for RC219281L4V

OriGene Technologies, Inc.

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CT47A8 (NM_001080139) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CT47A8 (NM_001080139) Human Tagged ORF Clone Lentiviral Particle

Symbol: CT47A8
Synonyms: CT47.8

Mammalian Cell Pu

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001080139

ORF Size: 864 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC219281).

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.

RefSeq: <u>NM 001080139.1</u>, <u>NP 001073608.1</u>

RefSeq Size: 1294 bp
RefSeq ORF: 867 bp
Locus ID: 728049
UniProt ID: Q5|QC4
Cytogenetics: Xq24

MW: 29.9 kDa







Gene Summary:

This locus represents a member of the cancer/testis gene family 47. This family, also known as CT47, is comprised of 13 nearly identical loci clustered at Xq24. [provided by RefSeq, Sep 2010]