

Product datasheet for **RC213473L4V**

CT47A1 (NM_001080146) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CT47A1 (NM_001080146) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CT47A1
Synonyms:	CT47.1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001080146
ORF Size:	864 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213473).
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.
RefSeq:	NM_001080146.1 , NP_001073615.1
RefSeq Size:	1294 bp
RefSeq ORF:	867 bp
Locus ID:	728096
UniProt ID:	Q5JQC4
Cytogenetics:	Xq24
MW:	29.9 kDa


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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. This locus is the most telomeric of the cluster.[provided by RefSeq, Sep 2010]