

Product datasheet for **RC209508L2V**

TINAGL1 (NM_022164) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TINAGL1 (NM_022164) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TINAGL1
Synonyms:	ARG1; LCN7; LIECG3; TINAGRP
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_022164
ORF Size:	1401 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209508).
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_022164.1
RefSeq Size:	2252 bp
RefSeq ORF:	1404 bp
Locus ID:	64129
UniProt ID:	Q9GZM7
Cytogenetics:	1p35.2
Domains:	Pept_C1
Protein Families:	Druggable Genome, Protease, Secreted Protein



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MW: 52.4 kDa

Gene Summary: The protein encoded by this gene is similar in sequence to tubulointerstitial nephritis antigen, a secreted glycoprotein that is recognized by antibodies in some types of immune-related tubulointerstitial nephritis. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2011]