

OriGene Technologies, Inc.

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Product datasheet for RC208172L4V

CATIP (NM_198559) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CATIP (NM_198559) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CATIP
Synonyms:	C2orf62
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_198559
ORF Size:	1161 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208172).
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. <u>More info</u>
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 198559.1, NP 940961.1</u>
RefSeq Size:	1414 bp
RefSeq ORF:	1164 bp
Locus ID:	375307
UniProt ID:	<u>Q7Z7H3</u>
Cytogenetics:	2q35
MW:	43.9 kDa



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Gene Summary: Plays a role in primary ciliogenesis by modulating actin polymerization.[UniProtKB/Swiss-Prot Function]

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