

Product datasheet for **RC208986L4V**

RTP1 (NM_153708) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RTP1 (NM_153708) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RTP1
Synonyms:	Z3CXXC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153708
ORF Size:	789 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208986).
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_153708.2
RefSeq Size:	2265 bp
RefSeq ORF:	792 bp
Locus ID:	132112
UniProt ID:	P59025
Cytogenetics:	3q27.3
Protein Families:	Druggable Genome, Transmembrane
MW:	30.7 kDa



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Gene Summary: Specifically promotes functional cell surface expression of olfactory receptors, but not of other GPCRs.[UniProtKB/Swiss-Prot Function]