

Product datasheet for **RC202948L2V**

TACO1 (NM_016360) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TACO1 (NM_016360) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TACO1
Synonyms:	CCDC44; MC4DN8
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_016360
ORF Size:	891 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202948).
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_016360.2
RefSeq Size:	1479 bp
RefSeq ORF:	894 bp
Locus ID:	51204
UniProt ID:	Q9BSH4
Cytogenetics:	17q23.3
Domains:	DUF28
MW:	32.5 kDa



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Gene Summary:

This gene encodes a mitochondrial protein that function as a translational activator of mitochondrially-encoded cytochrome c oxidase 1. Mutations in this gene are associated with Leigh syndrome.[provided by RefSeq, Mar 2010]