

Product datasheet for **RC208277L4V**

ARHGDIG (NM_001176) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ARHGDIG (NM_001176) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ARHGDIG
Synonyms:	RHOGLI-3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001176
ORF Size:	675 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208277).
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_001176.1
RefSeq Size:	942 bp
RefSeq ORF:	678 bp
Locus ID:	398
UniProt ID:	Q99819
Cytogenetics:	16p13.3
Protein Families:	Druggable Genome
MW:	25.1 kDa



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Gene Summary:

The GDP-dissociation inhibitors (GDIs) play a primary role in modulating the activation of GTPases by inhibiting the exchange of GDP for GTP. See ARHGDIB (MIM 602843).[supplied by OMIM, Nov 2010]