

Product datasheet for **RC208010L4V**

REM (REM1) (NM_014012) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	REM (REM1) (NM_014012) Human Tagged ORF Clone Lentiviral Particle
Symbol:	REM
Synonyms:	GD:REM; GES
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014012
ORF Size:	894 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208010).
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_014012.4
RefSeq Size:	1689 bp
RefSeq ORF:	897 bp
Locus ID:	28954
UniProt ID:	O75628
Cytogenetics:	20q11.21
Protein Families:	Druggable Genome
MW:	32.9 kDa


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Gene Summary:

The protein encoded by this gene is a GTPase and member of the RAS-like GTP-binding protein family. The encoded protein is expressed in endothelial cells, where it promotes reorganization of the actin cytoskeleton and morphological changes in the cells. [provided by RefSeq, Jul 2008]