

Product datasheet for **RC228135L4V**

RAB28 (NM_001159601) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	RAB28
Synonyms:	CORD18
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001159601
ORF Size:	612 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC228135).

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_001159601.1](#), [NP_001153073.1](#)

RefSeq ORF: 615 bp

Locus ID: 9364

UniProt ID: [P51157](#)

Cytogenetics: 4p15.33

Protein Families: Druggable Genome



MW: 22.8 kDa

Gene Summary: This gene encodes a member of the Rab subfamily of Ras-related small GTPases. The encoded protein may be involved in regulating intracellular trafficking. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 9 and X. [provided by RefSeq, Apr 2009]