

Product datasheet for **RC228120L4V**

RAB37 (NM_001163990) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	RAB37
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001163990
ORF Size:	558 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC228120).

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_001163990.1
RefSeq ORF:	561 bp
Locus ID:	326624
UniProt ID:	Q96AX2
Cytogenetics:	17q25.1
Protein Families:	Druggable Genome, Secreted Protein
MW:	20.7 kDa



Gene Summary:

Rab proteins are low molecular mass GTPases that are critical regulators of vesicle trafficking. For additional background information on Rab proteins, see MIM 179508.[supplied by OMIM, Apr 2006]