

Product datasheet for **RC229957L4V**

p40 (RABEPK) (NM_001174152) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	p40
Synonyms:	bA65N13.1; p40; RAB9P40
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001174152
ORF Size:	1116 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC229957).

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_001174152.1 , NP_001167623.1
RefSeq Size:	1560 bp
RefSeq ORF:	1119 bp
Locus ID:	10244
UniProt ID:	Q7Z6M1
Cytogenetics:	9q33.3



Protein Families: Druggable Genome

MW: 40.6 kDa

Gene Summary: Rab9 effector required for endosome to trans-Golgi network (TGN) transport.[UniProtKB/Swiss-Prot Function]