

OriGene Technologies, Inc.

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Product datasheet for RC203564L1V

RERG (NM_032918) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RERG (NM_032918) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RERG
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_032918
ORF Size:	597 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203564).
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. <u>More info</u>
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:	<u>NM 032918.1</u>
RefSeq Size:	2325 bp
RefSeq ORF:	600 bp
Locus ID:	85004
UniProt ID:	<u>Q96A58</u>
Cytogenetics:	12p12.3
Domains:	ras, RAS, RHO, RAB
Protein Families:	Druggable Genome
MW:	22.6 kDa



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Gene Summary:RERG, a member of the RAS superfamily of GTPases, inhibits cell proliferation and tumor
formation (Finlin et al., 2001 [PubMed 11533059]).[supplied by OMIM, Mar 2009]

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