

## Product datasheet for **RC204479L1V**

### **RND3 (NM\_005168) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	RND3 (NM_005168) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RND3
Synonyms:	ARHE; memB; Rho8; RhoE
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_005168
ORF Size:	732 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204479).
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. <a href="#">More info</a>
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:	<a href="#">NM_005168.3</a>
RefSeq Size:	2712 bp
RefSeq ORF:	735 bp
Locus ID:	390
UniProt ID:	<a href="#">P61587</a>
Cytogenetics:	2q23.3
Domains:	ras, RAS, RHO, RAB
MW:	27.4 kDa


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**Gene Summary:**

This gene encodes a protein which is a member of the small GTPase protein superfamily. The encoded protein binds only GTP but has no GTPase activity, and appears to act as a negative regulator of cytoskeletal organization leading to loss of adhesion. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Dec 2011]