

## Product datasheet for **RR207125L3V**

### Rapgef3 (NM\_021690) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Rapgef3 (NM_021690) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Rapgef3
Synonyms:	Epac
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_021690
ORF Size:	2652 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207125).
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_021690.1</a> , <a href="#">NP_067722.1</a>
RefSeq Size:	3373 bp
RefSeq ORF:	2655 bp
Locus ID:	59326
UniProt ID:	<a href="#">Q9Z1C8</a>
Cytogenetics:	7q36
Gene Summary:	binds cAMP and activates the Ras superfamily guanine nucleotide binding protein (Rap1A)in a PKA-independent manner [RGD, Feb 2006]



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