

Product datasheet for **RR213614L3V**

Copb2 (NM_021765) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Copb2 (NM_021765) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Copb2
Synonyms:	p102; Rack2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_021765
ORF Size:	2715 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213614).
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_021765.1 , NP_068533.1
RefSeq Size:	3025 bp
RefSeq ORF:	2718 bp
Locus ID:	60384
UniProt ID:	O35142
Cytogenetics:	8q31
Gene Summary:	acts as a receptor for activated protein kinase C epsilon; may play a role in vesicle mediated transport [RGD, Feb 2006]



[View online »](#)