

## OriGene Technologies, Inc.

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## Product datasheet for RR212479L3V

## Prom2 (NM\_138857) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Prom2 (NM_138857) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Prom2
Synonyms:	Prom-rp; Promrp; Trprp
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_138857
ORF Size:	2658 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212479).
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 138857.1, NP 620212.1</u>
RefSeq Size:	4294 bp
RefSeq ORF:	2661 bp
Locus ID:	192211
UniProt ID:	<u>Q8CJ52</u>
Cytogenetics:	3q36
Gene Summary:	polytopic membrane glycoprotein structurally related to prominin-1; may function in plasma membrane microdomains [RGD, Feb 2006]



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