

Product datasheet for **RC211812L3V**

ROD1 (PTBP3) (NM_005156) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ROD1 (PTBP3) (NM_005156) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ROD1
Synonyms:	ROD1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_005156
ORF Size:	1656 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211812).
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_005156.3
RefSeq Size:	2997 bp
RefSeq ORF:	1659 bp
Locus ID:	9991
UniProt ID:	O95758
Cytogenetics:	9q32
Domains:	RRM
Protein Families:	Druggable Genome



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MW: 59.5 kDa

Gene Summary: The protein encoded by this gene binds RNA and is a regulator of cell differentiation. The encoded protein preferentially binds to poly(G) and poly(U) sequences in vitro. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]