

Product datasheet for **RR212017L4V**

Disc1 (NM_175596) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Disc1 (NM_175596) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Disc1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_175596
ORF Size:	2472 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212017).
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_175596.2 , NP_783186.2
RefSeq Size:	2475 bp
RefSeq ORF:	2475 bp
Locus ID:	307940
UniProt ID:	Q810H6
Cytogenetics:	19q12
Gene Summary:	interacts with a variety of cytoskeletal proteins; truncated mutant form is associated with Schizophrenia [RGD, Feb 2006]



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