

Product datasheet for **RR203152L4V**

Drd5 (NM_012768) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Drd5 (NM_012768) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Drd5
Synonyms:	D1B
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012768
ORF Size:	1425 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203152).
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_012768.1 , NP_036900.1
RefSeq Size:	1428 bp
RefSeq ORF:	1428 bp
Locus ID:	25195
UniProt ID:	P25115
Cytogenetics:	14q21
Gene Summary:	dopamine receptor; may play a role in stimulation of adenylyl cyclase, activation of phospholipase C, and phosphatidylinositol phosphate metabolism in the central nervous system [RGD, Feb 2006]



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