

Product datasheet for RR207803L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Drd2 (NM_012547) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Drd2 (NM 012547) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Drd2

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_012547

ORF Size: 1332 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR207803).

Sequence:

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: <u>NM 012547.1</u>, <u>NP 036679.1</u>

 RefSeq Size:
 2750 bp

 RefSeq ORF:
 1335 bp

 Locus ID:
 24318

 UniProt ID:
 P61169

 Cytogenetics:
 8q23

Gene Summary: mediates G-protein coupled signaling; may be involved in movement disorders,

schizophrenia, and drug addiction [RGD, Feb 2006]

