

## OriGene Technologies, Inc.

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## Product datasheet for RR205289L3V

## Cdnf (NM\_001037543) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Lentiviral Particles
Cdnf (NM_001037543) Rat Tagged ORF Clone Lentiviral Particle
Cdnf
Armetl1
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Myc-DDK
NM_001037543
561 bp
The ORF insert of this clone is exactly the same as(RR205289).
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>
This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
<u>NM 001037543.1, NP 001032632.1</u>
624 bp
564 bp
361276
<u>P0C5I0</u>
17q12.3



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Gene Summary:Trophic factor for dopamine neurons. Prevents the 6-hydroxydopamine (6-OHDA)-induced<br/>degeneration of dopaminergic neurons. When administered after 6-OHDA-lesioning, restores<br/>the dopaminergic function and prevents the degeneration of dopaminergic neurons in<br/>substantia nigra.[UniProtKB/Swiss-Prot Function]

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