

Product datasheet for RR206400L3V

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

Ntrk2 (NM_012731) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ntrk2 (NM 012731) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ntrk2

Synonyms: RATTRKB1; Tkrb; trk-B; trkB; TRKB1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_012731

 ORF Size:
 2463 bp

ORF Nucleotide

2 103 bp

Sequence:

The ORF insert of this clone is exactly the same as(RR206400).

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: <u>NM 012731.2</u>, <u>NP 036863.1</u>

RefSeq Size: 4750 bp
RefSeq ORF: 2466 bp
Locus ID: 25054
UniProt ID: Q63604
Cytogenetics: 17p14

Gene Summary: receptor for brain-derived neurotrophic factor (BDNF) [RGD, Feb 2006]

