

Product datasheet for RR204907L4V

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

Gabra2 (NM_001135779) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gabra2 (NM 001135779) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gabra2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM 001135779

ORF Size: 1356 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR204907).

OTI Disclaimer: D

Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements. Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA.

Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence

verification at a reduced cost. Please contact our customer care team at

custsupport@origene.com or by calling 301.340.3188 option 3 for pricing and delivery.

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 001135779.1</u>, <u>NP 001129251.1</u>

RefSeq Size: 2223 bp
RefSeq ORF: 1359 bp
Locus ID: 289606





Gabra2 (NM_001135779) Rat Tagged ORF Clone Lentiviral Particle - RR204907L4V

Cytogenetics: 14p11

Gene Summary: may act as subunits in GABA-A receptors with benzodiazepine II binding characteristics [RGD,

Feb 2006]