

Product datasheet for RR208922L3V

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

Grik4 (NM_012572) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Grik4 (NM 012572) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Grik4

Synonyms: GluK4; KA1

Mammalian Cell Puromycin

Selection:

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_012572

ORF Size: 2868 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208922).

Sequence:

Cytogenetics:

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.

RefSeg: NM 012572.1, NP 036704.1

8q22

 RefSeq Size:
 3312 bp

 RefSeq ORF:
 2871 bp

 Locus ID:
 24406

 UniProt ID:
 Q01812

Gene Summary: kainate-preferring glutamate receptor subunit KA1, ligand-gated ion channel [RGD, Feb 2006]