

Product datasheet for RR203890L3V

OriGene Technologies, Inc.

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Ajuba (NM_053503) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ajuba (NM_053503) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ajuba Synonyms: Jub

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_053503

 ORF Size:
 1644 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR203890).

Sequence:

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 053503.1, NP 445955.1</u>

 RefSeq Size:
 3261 bp

 RefSeq ORF:
 1647 bp

 Locus ID:
 85265

 UniProt ID:
 Q5U2Z2

 Cytogenetics:
 15p13

Gene Summary: cytoplasmic LIM protein that binds glial glutamate transporter GLT-1 and is proposed to allow

glial glutamate transporter GLT-1 to regulate intracellular signaling or interact with the

cytoskeleton [RGD, Feb 2006]

