

Product datasheet for **RR203890L4V**

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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053503
ORF Size:	1644 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203890).
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:	NM_053503.1 , NP_445955.1
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]



[View online »](#)