

Product datasheet for RR212210L4V

OriGene Technologies, Inc.

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Gata1 (NM_012764) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gata1 (NM_012764) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gata1
Synonyms: Eryf1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_012764 **ORF Size:** 1239 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212210).

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.

RefSeg: NM 012764.1, NP 036896.1

RefSeq Size: 1863 bp
RefSeq ORF: 1242 bp
Locus ID: 25172
UniProt ID: P43429
Cytogenetics: Xq12

Gene Summary: transcription factor that may regulate transcription of serine dehydratase [RGD, Feb 2006]