

Product datasheet for RR203856L4V

OriGene Technologies, Inc.

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C1galt1 (NM 022950) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C1galt1 (NM_022950) Rat Tagged ORF Clone Lentiviral Particle

Symbol: C1galt1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_022950

ORF Size: 1089 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR203856).

Sequence:

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 022950.1</u>, <u>NP 075239.1</u>

 RefSeq Size:
 1405 bp

 RefSeq ORF:
 1092 bp

 Locus ID:
 65044

 UniProt ID:
 Q9]|05

 Cytogenetics:
 4q21

Gene Summary: precursor for extended mucin-type O-glycan structures in cell surface and secreted

glycoproteins [RGD, Feb 2006]

