

Product datasheet for RR205960L4V

OriGene Technologies, Inc.

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Muc1 (NM_012602) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Muc1 (NM_012602) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Muc1

Synonyms: MGC188069

Mammalian Cell Pi

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012602 **ORF Size:** 1965 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR205960).

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

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 012602.1, NP 036734.1</u>

RefSeq Size: 2328 bp
RefSeq ORF: 1968 bp
Locus ID: 24571
Cytogenetics: 2q34

Gene Summary: an integral membrane protein whose reduction is necessary for embryo implantation [RGD,

Feb 2006]

