

Product datasheet for RR203565L3V

OriGene Technologies, Inc.

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Man2a1 (NM_012979) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Man2a1 (NM_012979) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Man2a1

Synonyms: Mana2; Manno

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 012979

ORF Size: 3444 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR203565).

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 012979.2, NP 037111.2

 RefSeq Size:
 6959 bp

 RefSeq ORF:
 3447 bp

 Locus ID:
 25478

 UniProt ID:
 P28494

Cytogenetics: 9q37

Gene Summary: golgi enzyme involved in asparagine-linked oligosaccharide processing [RGD, Feb 2006]