

Product datasheet for MR208781L3V

OriGene Technologies, Inc.

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Zcchc5 (Rtl3) (NM_199468) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zcchc5 (Rtl3) (NM 199468) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rtl3

Synonyms: D430021I08Rik; Gm375; Mar3; Mart3; ZHC5

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_199468

ORF Size: 1659 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR208781).

OTI Disclaimer:

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 199468.1</u>

 RefSeq Size:
 3019 bp

 RefSeq ORF:
 1662 bp

 Locus ID:
 213436

 UniProt ID:
 Q6P1Y1

Cytogenetics: X D

Gene Summary: May function as a transcriptional regulator (Probable). Plays a role in postnatal myogenesis,

may be involved in the regulation of satellite cells self-renewal (PubMed:27446912).

[UniProtKB/Swiss-Prot Function]

