

Product datasheet for MR203884L4V

OriGene Technologies, Inc.

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Tia1 (BC023813) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tia1 (BC023813) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tia^{*}

Synonyms: 2310050N03Rik; Al256674; mTIA-1; TIA-1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: BC023813 **ORF Size:** 855 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR203884).

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.

RefSeq: <u>BC023813</u>, <u>AAH23813</u>

RefSeq Size: 1455 bp
RefSeq ORF: 857 bp
Locus ID: 21841
Cytogenetics: 6 D1

Gene Summary: Involved in alternative pre-RNA splicing and regulation of mRNA translation by binding to AU-

rich elements (AREs) located in mRNA 3' untranslated regions (3' UTRs). Possesses nucleolytic activity against cytotoxic lymphocyte target cells. May be involved in apoptosis (By similarity).

[UniProtKB/Swiss-Prot Function]

