

Product datasheet for MR203028L4V

OriGene Technologies, Inc.

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Med19 (NM_025885) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Med19 (NM_025885) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Med19

Synonyms: 2410018M14Rik; 3110040A13Rik; LCMR1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_025885

ORF Size: 735 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR203028).

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 025885.1

 RefSeq Size:
 2075 bp

 RefSeq ORF:
 735 bp

 Locus ID:
 381379

 UniProt ID:
 Q8C1S0

Cytogenetics: 2 D







Gene Summary:

Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors (By similarity). [UniProtKB/Swiss-Prot Function]