

Product datasheet for MR207488L4V

OriGene Technologies, Inc.

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Gtf2a1l (NM_023630) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gtf2a1l (NM 023630) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gtf2a1

Synonyms: 1700011N16Rik; Alf; Gtf2a1lf

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_023630 **ORF Size:** 1407 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(MR207488).

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

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 023630.1, NP 076119.2

RefSeq Size: 1619 bp
RefSeq ORF: 1407 bp
Locus ID: 71828
UniProt ID: Q8R4I4
Cytogenetics: 17 E4

Gene Summary: May function as a testis specific transcription factor. Binds DNA in conjunction with GTF2A2

and TBP (the TATA-binding protein) and together with GTF2A2, allows mRNA transcription.

clone is substantially in agreement with the reference, but a complete review of all prevailing

[UniProtKB/Swiss-Prot Function]

