

Product datasheet for MR223406L3V

OriGene Technologies, Inc.

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Gtf2a1 (NM_031391) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gtf2a1 (NM_031391) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gtf2a1

Synonyms: 6330549H03Rik; AA536742; AA959775; AW060250; Tfiia1; TfllAa/b

Mammalian Cell

Selection:

Puromycin

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

1134 bp

 Tag:
 Myc-DDK

 ACCN:
 NM_031391

ORF Size:

ORF Nucleotide Sequence:

The ORF insert of this clone is exactly the same as(MR223406).

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>NM 031391.2</u>, <u>NP 113568.2</u>

 RefSeq Size:
 5704 bp

 RefSeq ORF:
 1137 bp

 Locus ID:
 83602

 UniProt ID:
 099PM3

Cytogenetics: 12

Gene Summary: TFIIA is a component of the transcription machinery of RNA polymerase II and plays an

important role in transcriptional activation. TFIIA in a complex with TBP mediates

transcriptional activity (By similarity).[UniProtKB/Swiss-Prot Function]

