

Product datasheet for MR219093L3V

OriGene Technologies, Inc.

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Gtf2e2 (NM_001167922) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gtf2e2 (NM_001167922) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gtf2e2

Synonyms: 34kDa; Al462509; C330006J08Rik

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001167922

ORF Size: 876 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR219093).

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.

RefSeq: NM 001167922.1, NP 001161394.1

RefSeq Size: 1664 bp
RefSeq ORF: 879 bp
Locus ID: 68153
UniProt ID: Q9D902

Cytogenetics: 8 A4







Gene Summary:

Recruits TFIIH to the initiation complex and stimulates the RNA polymerase II C-terminal domain kinase and DNA-dependent ATPase activities of TFIIH. Both TFIIH and TFIIE are required for promoter clearance by RNA polymerase (By similarity).[UniProtKB/Swiss-Prot Function]