

Product datasheet for MR202807L3V

OriGene Technologies, Inc.

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Tada3l (BC022707) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tada3l (BC022707) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tada3

Synonyms: 1110004B19Rik; ADA3; Al987856; Tada3l

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 BC022707

 ORF Size:
 696 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR202807).

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>BC022707</u>, <u>AAH22707</u>

RefSeq Size:1290 bpRefSeq ORF:698 bpLocus ID:101206

Cytogenetics: 6 E3





Gene Summary:

Functions as a component of the PCAF complex. The PCAF complex is capable of efficiently acetylating histones in a nucleosomal context. The PCAF complex could be considered as the human version of the yeast SAGA complex. Also known as a coactivator for p53/TP53-dependent transcriptional activation (By similarity). Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4 (By similarity). [UniProtKB/Swiss-Prot Function]