

## Product datasheet for **MR206501L4V**

### Tada3l (BC032195) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

|                           |  |
|---------------------------|--|
| Product Type:             | Lentiviral Particles   |
| Product Name:             | Tada3l (BC032195) Mouse Tagged ORF Clone Lentiviral Particle   |
| Symbol:                   | Tada3l   |
| Synonyms:                 | 1110004B19Rik; ADA3; AI987856; Tada3l  |
| Mammalian Cell Selection: | Puromycin  |
| Vector:                   | pLenti-C-mGFP-P2A-Puro (PS100093)  |
| Tag:                      | mGFP   |
| ACCN:                     | BC032195   |
| ORF Size:                 | 1239 bp  |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(MR206501).   |
| 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. <a href="#">More info</a> |
| 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:                   | <a href="#">BC032195.1</a>   |
| RefSeq Size:              | 1725 bp  |
| RefSeq ORF:               | 1241 bp  |
| Locus ID:                 | 101206   |
| Cytogenetics:             | 6 E3   |



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**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]