

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for MR221305L3V

## Obp2b (NM\_001099301) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

| Product Type:   | Lentiviral Particles  |
|---|---|
| Product Name:   | Obp2b (NM_001099301) Mouse Tagged ORF Clone Lentiviral Particle   |
| Symbol:   | Obp2b   |
| Synonyms:   | Lcn14; OTTMUSG00000012631   |
| Mammalian Cell<br>Selection:                              | Puromycin   |
| Vector:   | pLenti-C-Myc-DDK-P2A-Puro (PS100092)  |
| Tag:  | Myc-DDK   |
| ACCN:   | NM_001099301  |
| ORF Size:   | 528 bp  |
| ORF Nucleotide<br>Sequence:                               | The ORF insert of this clone is exactly the same as(MR221305).  |
|   |   |
| 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. <u>More info</u>   |
| OTI Disclaimer:<br>OTI Annotation:                        | reference only. However, individual transcript sequences of the same gene can differ through<br>naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This<br>clone is substantially in agreement with the reference, but a complete review of all prevailing   |
|   | reference only. However, individual transcript sequences of the same gene can differ through<br>naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This<br>clone is substantially in agreement with the reference, but a complete review of all prevailing<br>variants is recommended prior to use. <u>More info</u><br>This clone was engineered to express the complete ORF with an expression tag. Expression   |
| OTI Annotation:   | reference only. However, individual transcript sequences of the same gene can differ through<br>naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This<br>clone is substantially in agreement with the reference, but a complete review of all prevailing<br>variants is recommended prior to use. <u>More info</u><br>This clone was engineered to express the complete ORF with an expression tag. Expression<br>varies depending on the nature of the gene.  |
| OTI Annotation:<br>RefSeq:                                | reference only. However, individual transcript sequences of the same gene can differ through<br>naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This<br>clone is substantially in agreement with the reference, but a complete review of all prevailing<br>variants is recommended prior to use. <u>More info</u><br>This clone was engineered to express the complete ORF with an expression tag. Expression<br>varies depending on the nature of the gene.<br><u>NM 001099301.1, NP 001092771.1</u>                     |
| OTI Annotation:<br>RefSeq:<br>RefSeq Size:                | reference only. However, individual transcript sequences of the same gene can differ through<br>naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This<br>clone is substantially in agreement with the reference, but a complete review of all prevailing<br>variants is recommended prior to use. <u>More info</u><br>This clone was engineered to express the complete ORF with an expression tag. Expression<br>varies depending on the nature of the gene.<br><u>NM 001099301.1, NP 001092771.1</u><br>732 bp           |
| OTI Annotation:<br>RefSeq:<br>RefSeq Size:<br>RefSeq ORF: | reference only. However, individual transcript sequences of the same gene can differ through<br>naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This<br>clone is substantially in agreement with the reference, but a complete review of all prevailing<br>variants is recommended prior to use. <u>More info</u><br>This clone was engineered to express the complete ORF with an expression tag. Expression<br>varies depending on the nature of the gene.<br><u>NM 001099301.1, NP 001092771.1</u><br>732 bp<br>531 bp |



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US