

## OriGene Technologies, Inc.

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## Product datasheet for MR206670L3V

## Cnp (NM\_001146318) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

| Product Type:                | Lentiviral Particles  |
|------------------------------|---|
| Product Name:                | Cnp (NM_001146318) Mouse Tagged ORF Clone Lentiviral Particle   |
| Symbol:                      | Спр   |
| Synonyms:                    | Cnp-1; Cnp1; CNPase   |
| Mammalian Cell<br>Selection: | Puromycin   |
| Vector:                      | pLenti-C-Myc-DDK-P2A-Puro (PS100092)  |
| Tag:                         | Myc-DDK   |
| ACCN:                        | NM_001146318  |
| ORF Size:                    | 1263 bp   |
| ORF Nucleotide<br>Sequence:  | The ORF insert of this clone is exactly the same as(MR206670).  |
| 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 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 001146318.1</u>   |
| RefSeq Size:                 | 2548 bp   |
| RefSeq ORF:                  | 1203 bp   |
| Locus ID:                    | 12799   |
| UniProt ID:                  | <u>P16330</u>   |
| Cytogenetics:                | 11 63.47 cM   |
| Gene Summary:                | May participate in RNA metabolism in the myelinating cell, CNP is the third most abundant protein in central nervous system myelin.[UniProtKB/Swiss-Prot Function]  |



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