

## Product datasheet for MR226440L3V

## Usp48 (NM\_130879) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

| Product Type:                | Lentiviral Particles  |
|------------------------------|---|
| Product Name:                | Usp48 (NM_130879) Mouse Tagged ORF Clone Lentiviral Particle  |
| Symbol:                      | Usp48   |
| Synonyms:                    | 2810449C13Rik; Al115503; BC021769; D330022K21Rik; Usp31   |
| Mammalian Cell<br>Selection: | Puromycin   |
| Vector:                      | pLenti-C-Myc-DDK-P2A-Puro (PS100092)  |
| Tag:                         | Myc-DDK   |
| ACCN:                        | NM_130879   |
| ORF Size:                    | 3156 bp   |
| ORF Nucleotide<br>Sequence:  | The ORF insert of this clone is exactly the same as(MR226440).  |
| 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 130879.2</u>  |
| RefSeq Size:                 | 5766 bp   |
| RefSeq ORF:                  | 3159 bp   |
| Locus ID:                    | 170707  |
| UniProt ID:                  | <u>Q3V0C5</u>   |
| Cytogenetics:                | 4 D3  |

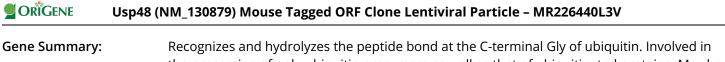


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## OriGene Technologies, Inc.

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Recognizes and hydrolyzes the peptide bond at the C-terminal Gly of ubiquitin. Involved in the processing of poly-ubiquitin precursors as well as that of ubiquitinated proteins. May be involved in the regulation of NF-kappa-B activation by TNF receptor superfamily via its interactions with RELA and TRAF2. May also play a regulatory role at postsynaptic sites (By similarity).[UniProtKB/Swiss-Prot Function]

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