

## OriGene Technologies, Inc.

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## Product datasheet for RC223454L3V

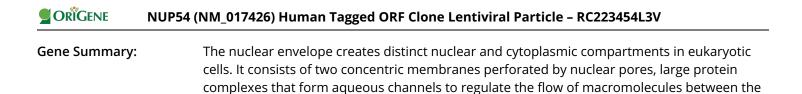
## NUP54 (NM\_017426) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

| Product Type:                | Lentiviral Particles  |
|------------------------------|---|
| Product Name:                | NUP54 (NM_017426) Human Tagged ORF Clone Lentiviral Particle  |
| Symbol:                      | NUP54   |
| Mammalian Cell<br>Selection: | Puromycin   |
| Vector:                      | pLenti-C-Myc-DDK-P2A-Puro (PS100092)  |
| Tag:                         | Myc-DDK   |
| ACCN:                        | NM_017426   |
| ORF Size:                    | 1521 bp   |
| ORF Nucleotide<br>Sequence:  | The ORF insert of this clone is exactly the same as(RC223454).  |
| 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 017426.2</u>  |
| RefSeq Size:                 | 2358 bp   |
| RefSeq ORF:                  | 1524 bp   |
| Locus ID:                    | 53371   |
| UniProt ID:                  | <u>Q7Z3B4</u>   |
| Cytogenetics:                | 4q21.1  |
| MW:                          | 55.3 kDa  |



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nucleus and the cytoplasm. These complexes are composed of at least 100 different

polypeptide subunits, many of which belong to the nucleoporin family. This gene encodes a member of the phe-gly (FG) repeat-containing nucleoporin subset. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jun 2013]

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