

OriGene Technologies, Inc.

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Product datasheet for RC202975L3V

CHCHD6 (NM_032343) Human Tagged ORF Clone Lentiviral Particle

Product data:

| Product Type: | Lentiviral Particles |
|------------------------------|---|
| Product Name: | CHCHD6 (NM_032343) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | CHCHD6 |
| Synonyms: | CHCM1; Mic25; MICOS25; PPP1R23 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| ACCN: | NM_032343 |
| ORF Size: | 705 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC202975). |
| 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 032343.1</u> |
| RefSeq Size: | 1020 bp |
| RefSeq ORF: | 708 bp |
| Locus ID: | 84303 |
| UniProt ID: | <u>Q9BRQ6</u> |
| Cytogenetics: | 3q21.3 |
| MW: | 26.5 kDa |



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Gene Summary:Component of the MICOS complex, a large protein complex of the mitochondrial inner
membrane that plays crucial roles in the maintenance of crista junctions, inner membrane
architecture, and formation of contact sites to the outer membrane.[UniProtKB/Swiss-Prot
Function]

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