

Product datasheet for RC202975L2V

OriGene Technologies, Inc.

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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:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_032343

ORF Size: 705 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202975).

OTI Disclaimer:

Sequence:

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. More info

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:
 Q9BRQ6

 Cytogenetics:
 3q21.3

 MW:
 26.5 kDa







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]