

Product datasheet for MR203646L3V

OriGene Technologies, Inc.

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Chchd6 (NM_025351) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Chchd6 (NM_025351) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Chchd6

Synonyms: 0710001P09Rik; 1700021B03Rik

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 025351

ORF Size: 822 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR203646).

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 025351.2</u>, <u>NP 079627.2</u>

 RefSeq Size:
 1126 bp

 RefSeq ORF:
 822 bp

 Locus ID:
 66098

 UniProt ID:
 Q91VN4

Cytogenetics: 6 D1







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]