

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for MR215645L4V

Chchd6 (NM_001167736) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Chchd6 (NM_001167736) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Chchd6
Synonyms:	0710001P09Rik; 1700021B03Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001167736
ORF Size:	735 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR215645).
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 001167736.1, NP 001161208.1</u>
RefSeq Size:	1042 bp
RefSeq ORF:	738 bp
Locus ID:	66098
UniProt ID:	<u>Q91VN4</u>
Cytogenetics:	6 D1



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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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