

Product datasheet for MR203001L4V

OriGene Technologies, Inc.

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Ccdc68 (BC046343) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ccdc68 (BC046343) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

MGC54896 Synonyms:

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

mGFP Tag:

BC046343 ACCN: **ORF Size:** 726 bp

ORF Nucleotide

Sequence: OTI Disclaimer: The ORF insert of this clone is exactly the same as(MR203001).

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: BC046343, AAH46343

RefSeq Size: 1247 bp RefSeq ORF: 728 bp Locus ID: 381175 Cytogenetics: 18 E2

Gene Summary: Centriolar protein required for centriole subdistal appendage assembly and microtubule

anchoring in interphase cells (PubMed:28422092). Together with CCDC120, cooperate with

subdistal appendage components ODF2, NIN and CEP170 for hierarchical subdistal

appendage assembly (PubMed:28422092).[UniProtKB/Swiss-Prot Function]

