

Product datasheet for RC214028L4V

OriGene Technologies, Inc.

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CCDC141 (NM_173648) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CCDC141 (NM_173648) Human Tagged ORF Clone Lentiviral Particle

Symbol: CCDC141
Synonyms: CAMDI

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_173648 **ORF Size:** 2625 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC214028).

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 173648.2</u>, <u>NP 775919.2</u>

 RefSeq Size:
 9127 bp

 RefSeq ORF:
 4593 bp

 Locus ID:
 285025

 UniProt ID:
 Q6ZP82

 Cytogenetics:
 2q31.2

 MW:
 100.6 kDa





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Gene Summary:

Plays a critical role in radial migration and centrosomal function.[UniProtKB/Swiss-Prot Function]