

Product datasheet for RR205509L4V

OriGene Technologies, Inc.

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Cwc15 (NM_001024987) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cwc15 (NM_001024987) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cwc15

Synonyms: RGD1310669

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM 001024987

ORF Size: 687 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR205509).

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 001024987.1</u>, <u>NP 001020158.1</u>

RefSeq Size: 1376 bp
RefSeq ORF: 690 bp
Locus ID: 300361
UniProt ID: Q5BJP2
Cytogenetics: 8q12

Gene Summary: Involved in pre-mRNA splicing as component of the spliceosome. Component of the PRP19-

CDC5L complex that forms an integral part of the spliceosome and is required for activating

pre-mRNA splicing.[UniProtKB/Swiss-Prot Function]

