

Product datasheet for MR217919L4V

OriGene Technologies, Inc.

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Cep57 (NM_026665) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cep57 (NM_026665) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cep57

Synonyms: 3110002L15Rik; 4921510P06Rik; 4931428M20Rik; Al467480; mKIAA0092; Tsp57

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_026665 **ORF Size:** 1500 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR217919).

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. 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.

RefSeg: NM 026665.4, NP 080941.3

RefSeq Size: 2529 bp
RefSeq ORF: 1503 bp
Locus ID: 74360
UniProt ID: Q8CEE0

Cytogenetics: 9 A1

Gene Summary: Centrosomal protein which may be required for microtubule attachment to centrosomes.

May act by forming ring-like structures around microtubules. Mediates nuclear translocation and mitogenic activity of the internalized growth factor FGF2.[UniProtKB/Swiss-Prot Function]

