

## Product datasheet for RC204026L4V

### OriGene Technologies, Inc.

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# MED8 (NM\_201542) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: MED8 (NM 201542) Human Tagged ORF Clone Lentiviral Particle

Symbol: MED8
Synonyms: ARC32

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_201542

ORF Size: 537 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC204026).

Sequence:

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 201542.3, NP 963836.1

RefSeq Size: 1989 bp
RefSeq ORF: 807 bp
Locus ID: 112950
UniProt ID: Q96G25
Cytogenetics: 1p34.2

**Protein Families:** Druggable Genome, Transcription Factors

**MW:** 19 kDa





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### **Gene Summary:**

This gene encodes a protein component of the mediator complex, which aids in transcriptional activation through interaction with RNA polymerase II and gene-specific transcription factors. The encoded protein may also function in ubiquitin ligation and protein degradation. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jan 2013]