

## Product datasheet for RC211178L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## KIF19 (NM 153209) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** KIF19 (NM\_153209) Human Tagged ORF Clone Lentiviral Particle

Symbol: KIF19A Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK ACCN: NM 153209 **ORF Size:** 2994 bp

**ORF Nucleotide** 

Sequence: OTI Disclaimer: The ORF insert of this clone is exactly the same as(RC211178).

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: NM 153209.3

RefSeq Size: 3670 bp RefSeq ORF: 2997 bp Locus ID: 124602 **UniProt ID:** Q2TAC6 Cytogenetics: 17q25.1

**Protein Families:** Druggable Genome

MW: 111.2 kDa





## KIF19 (NM\_153209) Human Tagged ORF Clone Lentiviral Particle - RC211178L3V

**Gene Summary:** 

Plus end-directed microtubule-dependent motor protein that regulates the length of motile cilia by mediating depolymerization of microtubules at ciliary tips.[UniProtKB/Swiss-Prot Function]