

## Product datasheet for RC213240L2V

## OriGene Technologies, Inc.

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## mSin3A (SIN3A) (NM\_015477) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** mSin3A (SIN3A) (NM\_015477) Human Tagged ORF Clone Lentiviral Particle

Symbol:mSin3ASynonyms:WITKOS

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_015477 **ORF Size:** 3819 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC213240).

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.

**RefSeq:** <u>NM 015477.1</u>

RefSeq Size: 5136 bp
RefSeq ORF: 3822 bp
Locus ID: 25942
UniProt ID: Q96ST3
Cytogenetics: 15q24.2
Domains: PAH

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





## mSin3A (SIN3A) (NM\_015477) Human Tagged ORF Clone Lentiviral Particle - RC213240L2V

**Protein Pathways:** Huntington's disease

**MW:** 145 kDa

**Gene Summary:** The protein encoded by this gene is a transcriptional regulatory protein. It contains paired

amphipathic helix (PAH) domains, which are important for protein-protein interactions and

may mediate repression by the Mad-Max complex. [provided by RefSeq, Jul 2008]