

Product datasheet for RC227540L3V

OriGene Technologies, Inc.

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mSin3A (SIN3A) (NM 001145357) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: mSin3A (SIN3A) (NM_001145357) Human Tagged ORF Clone Lentiviral Particle

Symbol:mSin3ASynonyms:WITKOS

Mammalian Cell Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001145357

ORF Size: 3819 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC227540).

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: NM 001145357.1, NP 001138829.1

 RefSeq ORF:
 3822 bp

 Locus ID:
 25942

 UniProt ID:
 Q96ST3

 Cytogenetics:
 15q24.2

Protein Families: Druggable Genome, Transcription Factors

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]