

Product datasheet for **RC227622L4V**

mSin3A (SIN3A) (NM_001145358) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	mSin3A (SIN3A) (NM_001145358) Human Tagged ORF Clone Lentiviral Particle
Symbol:	mSin3A
Synonyms:	WITKOS
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001145358
ORF Size:	3819 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227622).
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:	NM_001145358.1 , NP_001138830.1
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



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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]