

Product datasheet for **RC209524L4V**

C14orf106 (MIS18BP1) (NM_018353) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	C14orf106 (MIS18BP1) (NM_018353) Human Tagged ORF Clone Lentiviral Particle
Symbol:	C14orf106
Synonyms:	C14orf106; HSA242977; KNL2; M18BP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_018353
ORF Size:	3396 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209524).
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_018353.4
RefSeq Size:	4792 bp
RefSeq ORF:	3399 bp
Locus ID:	55320
UniProt ID:	Q6P0N0
Cytogenetics:	14q21.2
Protein Families:	Transcription Factors
MW:	129.09 kDa



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Gene Summary:

Required for recruitment of CENPA to centromeres and normal chromosome segregation during mitosis.[UniProtKB/Swiss-Prot Function]