

Product datasheet for RC209524L3V

OriGene Technologies, Inc.

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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:

ACCN:

Puromycin

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

NM 018353

Tag: Myc-DDK

ORF Size: 3396 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209524).

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.

RefSeg: 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







Gene Summary:

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