

Product datasheet for MR218309L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Ppm1h (NM_001110218) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ppm1h (NM 001110218) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ppm1h

Synonyms: A430075L18Rik; ARHCL1; C030002B11Rik

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001110218

ORF Size: 1539 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR218309).

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: NM 001110218.1, NP 001103688.1

RefSeq Size: 6413 bp
RefSeq ORF: 1542 bp
Locus ID: 319468
UniProt ID: Q3UYC0

Cytogenetics: 10 D2

Gene Summary: Dephosphorylates CDKN1B at 'Thr-187', thus removing a signal for proteasomal degradation.

[UniProtKB/Swiss-Prot Function]

