

Product datasheet for RR213036L3V

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

Acp5 (NM 019144) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Acp5 (NM_019144) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Acp5

Trap; TTRRAP Synonyms:

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK NM 019144

ORF Size: 1005 bp

ORF Nucleotide

ACCN:

The ORF insert of this clone is exactly the same as(RR213036).

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 019144.2, NP 062017.2

RefSeq Size: 1415 bp RefSeq ORF: 1008 bp Locus ID: 25732 P29288 **UniProt ID:**

Cytogenetics: 8q13

Gene Summary: tartrate-resistant acid phosphatase; may be involved in bone resorption; 5b isoform is

osteoclast-specific and may be a specific marker of bone resorption [RGD, Feb 2006]

