

Product datasheet for RR202214L3V

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

Prepl (NM_001010951) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Prepl (NM_001010951) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prep

Synonyms: RGD1310143

Mammalian Cell

Puromycin

Selection: Vector:

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

Tag: Myc-DDK

ACCN: NM_001010951

ORF Size: 1914 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202214).

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

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 001010951.1, NP 001010951.1

RefSeq Size: 2219 bp
RefSeq ORF: 1917 bp
Locus ID: 298771
UniProt ID: Q5HZA6

Cytogenetics: 6q12

Gene Summary: Probable serine peptidase whose precise substrate specificity remains unclear. Does not

cleave peptides after a arginine or lysine residue. May play a role in the regulation of synaptic

vesiscle exocytosis.[UniProtKB/Swiss-Prot Function]

