

Product datasheet for RR205178L4V

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

Kdelr1 (NM_001017385) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kdelr1 (NM 001017385) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kdelr1

Synonyms: MGC109169

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001017385

ORF Size: 636 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR205178).

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: <u>NM 001017385.1</u>, <u>NP 001017385.1</u>

 RefSeq Size:
 1476 bp

 RefSeq ORF:
 639 bp

 Locus ID:
 361577

 UniProt ID:
 Q569A6

Cytogenetics: 1q22

Gene Summary: Receptor for the C-terminal sequence motif K-D-E-L that is present on endoplasmic reticulum

resident proteins and that mediates their recycling from the Golgi back to the endoplasmic

reticulum.[UniProtKB/Swiss-Prot Function]

