

Product datasheet for RR201641L3V

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

Bckdk (NM_019244) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Bckdk (NM 019244) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Bckdk

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_019244

ORF Size: 1236 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201641).

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 019244.2</u>, <u>NP 062117.2</u>

 RefSeq Size:
 1816 bp

 RefSeq ORF:
 1239 bp

 Locus ID:
 29603

 UniProt ID:
 Q00972

 Cytogenetics:
 1q37

Gene Summary: mitochondrial kinase; involved in oxidative degradation of branched-chain amino acids [RGD,

Feb 2006]