

Product datasheet for RR200494L4V

OriGene Technologies, Inc.

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Pfkfb2 (NM_001033964) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pfkfb2 (NM 001033964) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pfkfb2

Synonyms: PFK-2; RH2K

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001033964

ORF Size: 1602 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200494).

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 001033964.2</u>, <u>NP 001029136.1</u>

RefSeq Size: 3755 bp
RefSeq ORF: 1605 bp
Locus ID: 24640
UniProt ID: Q9||H5
Cytogenetics: 13q13

Gene Summary: catalyzes the synthesis and degradation of fructose 2,6-bisphosphate [RGD, Feb 2006]