

Product datasheet for MR221898L3V

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

Pfkm (NM_001163488) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pfkm (NM_001163488) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pfkm

Synonyms: Al131669; ATP-PFK; Pfk-4; PFK-A; PFK-M; Pfk4; Pfka; Pfkx

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001163488

ORF Size: 2343 bp

ORF Nucleotide

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Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR221898).

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 001163488.1, NP 001156960.1

RefSeq Size: 2830 bp
RefSeq ORF: 2343 bp
Locus ID: 18642
UniProt ID: P47857

Cytogenetics: 15 F1

Gene Summary: Catalyzes the phosphorylation of D-fructose 6-phosphate to fructose 1,6-bisphosphate by

ATP, the first committing step of glycolysis.[UniProtKB/Swiss-Prot Function]

