

Product datasheet for MR208656L3V

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

Pigb (NM_018889) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pigb (NM_018889) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pigb Synonyms: Pig-b

Mammalian Cell Puromycin

Selection:

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_018889

ORF Size: 1629 bp

ORF Nucleotide Sequence:

The ORF insert of this clone is exactly the same as(MR208656).

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 018889.1, NP 061377.1</u>

 RefSeq Size:
 2193 bp

 RefSeq ORF:
 1629 bp

 Locus ID:
 55981

 UniProt ID:
 09||00

 Cytogenetics:
 9 D

Gene Summary: Mannosyltransferase involved in glycosylphosphatidylinositol-anchor biosynthesis. Transfers

the third alpha-1,2-mannose to Man2-GlcN-acyl-PI during GPI precursor assembly (By

similarity).[UniProtKB/Swiss-Prot Function]

