

Product datasheet for RR208124L3V

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

Aqp8 (NM_019158) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Aqp8 (NM 019158) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Aqp8
Synonyms: AQP-8

Mammalian Cell Puromycin

Selection:

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_019158

ORF Size: 789 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208124).

OTI Disclaimer:

Sequence:

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.

RefSeg: NM 019158.2, NP 062031.1

 RefSeq Size:
 1568 bp

 RefSeq ORF:
 792 bp

 Locus ID:
 29172

 UniProt ID:
 P56405

 Cytogenetics:
 1q36

Gene Summary: plays a role in water transport across hepatocyte membranes [RGD, Feb 2006]