

Product datasheet for MR209971L3V

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

Por (NM_008898) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Por (NM_008898) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Poi

Synonyms: 4933424M13Rik; CPR; CYPOR; P450R

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 008898

ORF Size: 2034 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR209971).

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 008898.1, NP 032924.1</u>

 RefSeq Size:
 2457 bp

 RefSeq ORF:
 2037 bp

 Locus ID:
 18984

 UniProt ID:
 P37040

Cytogenetics: 5 75.34 cM

Gene Summary: This enzyme is required for electron transfer from NADP to cytochrome P450 in microsomes.

It can also provide electron transfer to heme oxygenase and cytochrome B5.

[UniProtKB/Swiss-Prot Function]

