

Product datasheet for MR224829L3V

OriGene Technologies, Inc.

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Opn3 (NM_010098) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Opn3 (NM_010098) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Opn3

Synonyms: Ecpn; ERO

Mammalian Cell

Puromycin

Selection: Vector:

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

Tag: Myc-DDK
ACCN: NM_010098

ORF Size: 1200 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224829).

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.

RefSeg: NM 010098.2, NP 034228.1

 RefSeq Size:
 1721 bp

 RefSeq ORF:
 1203 bp

 Locus ID:
 13603

 UniProt ID:
 Q9WUK7

Cytogenetics: 1 H3

Gene Summary: May play a role in encephalic photoreception.[UniProtKB/Swiss-Prot Function]

