

## Product datasheet for MR221658L3V

## OriGene Technologies, Inc.

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## Pde6h (NM\_023898) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Pde6h (NM 023898) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pde6h

Synonyms: A930033D18Rik; PDEgamma

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 023898

ORF Size: 252 bp

**ORF Nucleotide** 

Tho O

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR221658).

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 023898.4, NP 076387.2

 RefSeq Size:
 574 bp

 RefSeq ORF:
 252 bp

 Locus ID:
 78600

 UniProt ID:
 P61249

**Cytogenetics:** 6 G1

**Gene Summary:** Participates in processes of transmission and amplification of the visual signal. cGMP-PDEs

are the effector molecules in G-protein-mediated phototransduction in vertebrate rods and

cones.[UniProtKB/Swiss-Prot Function]

