

Product datasheet for MR211792L3V

OriGene Technologies, Inc.

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Pom121 (NM_148932) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pom121 (NM 148932) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pom121

Synonyms: 2610027A18Rik; C80273; mKIAA0618

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 148932

ORF Size: 3600 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR211792).

OTI Disclaimer:

Cytogenetics:

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 148932.2, NP 683734.2

5 G2

 RefSeq Size:
 5602 bp

 RefSeq ORF:
 3603 bp

 Locus ID:
 107939

 UniProt ID:
 Q8K3Z9







Gene Summary:

Essential component of the nuclear pore complex (NPC). The repeat-containing domain may be involved in anchoring components of the pore complex to the pore membrane. When overexpressed in cells induces the formation of cytoplasmic annulate lamellae (AL) (By similarity).[UniProtKB/Swiss-Prot Function]