

Product datasheet for RC225508L2V

OriGene Technologies, Inc.

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PPP6C (NM_001123355) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PPP6C (NM_001123355) Human Tagged ORF Clone Lentiviral Particle

Symbol: PPP6C

Synonyms: PP6; PP6C

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_001123355

ORF Size: 1026 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC225508).

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.

RefSeq: NM 001123355.1, NP 001116827.1

 RefSeq ORF:
 1029 bp

 Locus ID:
 5537

 UniProt ID:
 000743

Cytogenetics: 9q33.3

Protein Families: Druggable Genome, Phosphatase

MW: 38.8 kDa







Gene Summary:

This gene encodes the catalytic subunit of protein phosphatase, a component of a signaling pathway regulating cell cycle progression. Splice variants encoding different protein isoforms exist. The pseudogene of this gene is located on chromosome X. [provided by RefSeq, Jul 2008]