

## Product datasheet for RC203346L2V

## OriGene Technologies, Inc.

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## XTP4 (MIEN1) (NM\_032339) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: XTP4 (MIEN1) (NM\_032339) Human Tagged ORF Clone Lentiviral Particle

Symbol: XTP4

Synonyms: C17orf37; C35; ORB3; RDX12; XTP4

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_032339

ORF Size: 345 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC203346).

OTI Disclaimer:

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:** <u>NM 032339.3</u>

 RefSeq Size:
 781 bp

 RefSeq ORF:
 348 bp

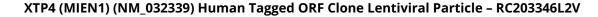
 Locus ID:
 84299

 UniProt ID:
 Q9BRT3

 Cytogenetics:
 17q12

 MW:
 12.4 kDa







**Gene Summary:** 

Increases cell migration by inducing filopodia formation at the leading edge of migrating cells. Plays a role in regulation of apoptosis, possibly through control of CASP3. May be involved in a redox-related process.[UniProtKB/Swiss-Prot Function]