

Product datasheet for RC207519L4V

OriGene Technologies, Inc.

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IPO11 (NM_016338) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: IPO11 (NM 016338) Human Tagged ORF Clone Lentiviral Particle

Symbol: IPO1

Synonyms: RanBP11

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_016338 **ORF Size:** 2925 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207519).

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 016338.3

 RefSeq Size:
 4420 bp

 RefSeq ORF:
 2928 bp

 Locus ID:
 51194

 UniProt ID:
 Q9UI26

Cytogenetics: 5q12.1

Domains: IBN NT

MW: 112.5 kDa







Gene Summary:

Importins, including IPO11, are a members of the karyopherin/importin-beta family of transport receptors (see KPNB1; 602738) that mediate nucleocytoplasmic transport of protein and RNA cargoes (Plafker and Macara, 2000 [PubMed 11032817]).[supplied by OMIM, Sep 2008]