

Product datasheet for RC224924L4V

OriGene Technologies, Inc.

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Pannexin 3 (PANX3) (NM 052959) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pannexin 3 (PANX3) (NM_052959) Human Tagged ORF Clone Lentiviral Particle

Symbol: Pannexin 3

Synonyms: PX3

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_052959 **ORF Size:** 1176 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC224924).

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

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 052959.2

 RefSeq Size:
 1609 bp

 RefSeq ORF:
 1179 bp

 Locus ID:
 116337

 UniProt ID:
 Q96QZ0

 Cytogenetics:
 11q24.2

Protein Families: Transmembrane

MW: 44.5 kDa

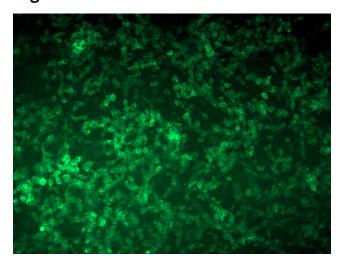




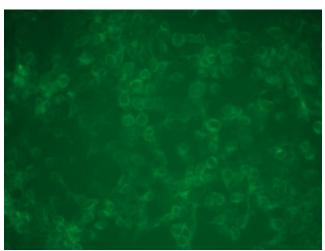
Gene Summary:

The protein encoded by this gene belongs to the innexin family. Innexin family members are known to be the structural components of gap junctions. [provided by RefSeq, Jul 2008]

Product images:



[RC224924L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC224924L4V particle to overexpress human PANX3-mGFP fusion protein.



[RC224924L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC224924L4V particle to overexpress human PANX3-mGFP fusion protein.