

Product datasheet for RC208410L4V

OriGene Technologies, Inc.

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EMP1 (NM_001423) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: EMP1 (NM 001423) Human Tagged ORF Clone Lentiviral Particle

Symbol: EMP²

Synonyms: CL-20; EMP-1; TMP

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001423

ORF Size: 471 bp

ORF Nucleotide

TI . ODE

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC208410).

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 001423.1

 RefSeq Size:
 2804 bp

 RefSeq ORF:
 474 bp

 Locus ID:
 2012

 UniProt ID:
 P54849

 Cytogenetics:
 12p13.1

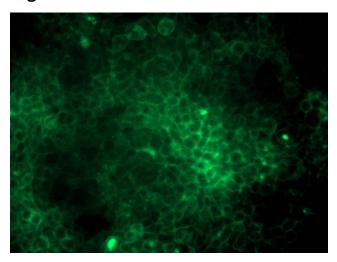
Domains: PMP22_Claudin

Protein Families: Transmembrane



MW: 17.6 kDa

Product images:



[RC208410L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC208410L4V particle to overexpress human EMP1-mGFP fusion protein.