

Product datasheet for RC206197L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

LAYN (NM_178834) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LAYN (NM_178834) Human Tagged ORF Clone Lentiviral Particle

Symbol: LAYN

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_178834

ORF Size: 1122 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as (RC206197).

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 178834.2</u>

 RefSeq Size:
 2748 bp

 RefSeq ORF:
 1125 bp

 Locus ID:
 143903

 UniProt ID:
 Q6UX15

 Cytogenetics:
 11q23.1

Protein Families: Transmembrane

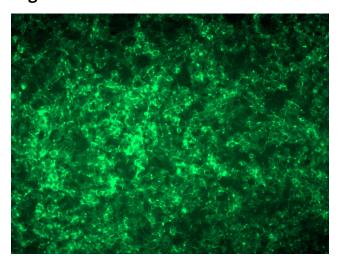
MW: 42.3 kDa

Gene Summary: Receptor for hyaluronate.[UniProtKB/Swiss-Prot Function]





Product images:



[RC206197L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC206197L4V particle to overexpress human LAYN-mGFP fusion protein.