

Product datasheet for RC218602L3V

OriGene Technologies, Inc.

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UMODL1 (NM_173568) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: UMODL1 (NM_173568) Human Tagged ORF Clone Lentiviral Particle

Symbol: UMODL1

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_173568

 ORF Size:
 4338 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC218602).

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 173568.3</u>, <u>NP 775839.3</u>

 RefSeq Size:
 5262 bp

 RefSeq ORF:
 4341 bp

 Locus ID:
 89766

 UniProt ID:
 Q5DID0

 Cytogenetics:
 21q22.3

Domains: zona_pellucida

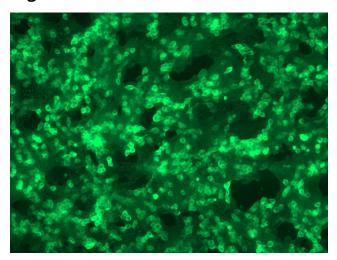
Protein Families: Transmembrane

MW: 156.7 kDa





Product images:



[RC218602L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC218602L3V particle to overexpress human UMODL1-Myc-DDK fusion protein.