

Product datasheet for RC205863L1V

OriGene Technologies, Inc.

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C1orf85 (GLMP) (NM_144580) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C1orf85 (GLMP) (NM_144580) Human Tagged ORF Clone Lentiviral Particle

Symbol: C1orf85

Synonyms: C1orf85; NCU-G1

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 144580

ORF Size: 1218 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC205863).

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 144580.1

RefSeq Size: 1603 bp
RefSeq ORF: 1221 bp
Locus ID: 112770
UniProt ID: Q8WWB7

Cytogenetics: 1q22

Protein Families: Transmembrane

MW: 43.7 kDa







Gene Summary:

Required to protect lysosomal transporter MFSD1 from lysosomal proteolysis and for MFSD1 lysosomal localization.[UniProtKB/Swiss-Prot Function]