

Product datasheet for RC209639L2V

OriGene Technologies, Inc.

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AMFR (NM_001144) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: AMFR (NM 001144) Human Tagged ORF Clone Lentiviral Particle

Symbol: AMFR

Synonyms: GP78; RNF45

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_001144 **ORF Size:** 1929 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209639).

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 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 001144.4

RefSeq Size:3631 bpRefSeq ORF:1932 bp

Locus ID: 267

UniProt ID: Q9UKV5

Cytogenetics: 16q13

Domains: RING, CUE

Protein Families: Druggable Genome, Transmembrane



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MW: 73 kDa

Gene Summary: This locus encodes a glycosylated transmembrane receptor. Its ligand, autocrine motility

factor, is a tumor motility-stimulating protein secreted by tumor cells. The encoded receptor is also a member of the E3 ubiquitin ligase family of proteins. It catalyzes ubiquitination and endoplasmic reticulum-associated degradation of specific proteins. [provided by RefSeq, Feb

2012]