

Product datasheet for RC201041L4V

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

TWEAKR (TNFRSF12A) (NM 016639) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TWEAKR (TNFRSF12A) (NM 016639) Human Tagged ORF Clone Lentiviral Particle

Symbol: TWEAKR

Synonyms: CD266; FN14; TWEAKR

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_016639

ORF Size: 387 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201041).

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 016639.1

 RefSeq Size:
 1048 bp

 RefSeq ORF:
 390 bp

 Locus ID:
 51330

 UniProt ID:
 Q9NP84

 Cytogenetics:
 16p13.3

Protein Families: Druggable Genome, Transmembrane
Protein Pathways: Cytokine-cytokine receptor interaction





TWEAKR (TNFRSF12A) (NM_016639) Human Tagged ORF Clone Lentiviral Particle - RC201041L4V

MW: 13.9 kDa

Gene Summary: Receptor for TNFSF12/TWEAK. Weak inducer of apoptosis in some cell types. Promotes

angiogenesis and the proliferation of endothelial cells. May modulate cellular adhesion to

matrix proteins.[UniProtKB/Swiss-Prot Function]