

Product datasheet for RC208547L1V

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

DcR2 (TNFRSF10D) (NM_003840) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DcR2 (TNFRSF10D) (NM_003840) Human Tagged ORF Clone Lentiviral Particle

Symbol: DcR2

Synonyms: CD264; DCR2; TRAIL-R4; TRAILR4; TRUNDD

Mammalian Cell

Selection:

None

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

Tag:Myc-DDKACCN:NM_003840

ORF Size: 1158 bp

ORF Nucleotide Sequence:

The ORF insert of this clone is exactly the same as(RC208547).

OTI Disclaimer:

Domains:

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 003840.3</u>

RefSeq Size: 3569 bp
RefSeq ORF: 1161 bp
Locus ID: 8793
UniProt ID: Q9UBN6
Cytogenetics: 8p21.3

Protein Families: Druggable Genome, Transmembrane

TNFR





DcR2 (TNFRSF10D) (NM_003840) Human Tagged ORF Clone Lentiviral Particle - RC208547L1V

Protein Pathways: Apoptosis, Cytokine-cytokine receptor interaction, Natural killer cell mediated cytotoxicity

MW: 41.8 kDa

Gene Summary: The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor

contains an extracellular TRAIL-binding domain, a transmembrane domain, and a truncated cytoplamic death domain. This receptor does not induce apoptosis, and has been shown to

play an inhibitory role in TRAIL-induced cell apoptosis. [provided by RefSeq, Jul 2008]