

Product datasheet for RC224119L3V

OriGene Technologies, Inc.

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TNFSF12-TNFSF13 (NM_172089) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: TNFSF12-TNFSF13

Synonyms: TWE-PRIL

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_172089

ORF Size: 990 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224119).

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.

RefSeq: <u>NM_172089.2</u>

RefSeq Size: 1841 bp

RefSeq ORF: 993 bp

Locus ID: 407977

UniProt ID: <u>O43508</u>

Cytogenetics: 17p13.1





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Protein Families: Secreted Protein, Transmembrane

MW: 36.4 kDa

Gene Summary: This gene encodes a member of the tumor necrosis factor superfamily. It encodes a hybrid

protein composed of the cytoplasmic and transmembrane domains of family member 12 fused to the C-terminal domain of family member 13. The hybrid protein is membrane anchored and presents the receptor-binding domain of family member 13 at the cell surface.

It stimulates cycling in T- and B-lymphoma cell lines. [provided by RefSeq, Jul 2008]