

Product datasheet for RR214103L3V

OriGene Technologies, Inc.

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Adam17 (NM_020306) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Adam17 (NM_020306) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Adam17
Synonyms: TACE

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_020306

 ORF Size:
 2481 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR214103).

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 020306.2</u>, <u>NP 064702.1</u>

 RefSeq Size:
 4126 bp

 RefSeq ORF:
 2484 bp

 Locus ID:
 57027

 UniProt ID:
 Q9Z1K9

 Cytogenetics:
 6q16

Gene Summary: expression occurs in response to oxygen glucose deprivation, may play a role in inhibition of

apoptosis via induction of TNF-alpha release [RGD, Feb 2006]

