

Product datasheet for RR200880L3V

OriGene Technologies, Inc.

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Adgre1 (NM_001007557) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Adgre1 (NM_001007557) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Adgre1
Synonyms: Emr1

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001007557

ORF Size: 2796 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200880).

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.

RefSeq: <u>NM 001007557.1</u>, <u>NP 001007558.1</u>

 RefSeq Size:
 3228 bp

 RefSeq ORF:
 2799 bp

 Locus ID:
 316137

 UniProt ID:
 Q5Y4N8

 Cytogenetics:
 9q12

Gene Summary: Orphan receptor involved in cell adhesion and probably in cell-cell interactions involved

specifically cells of the immune system. May play a role in regulatory T-cells (Treg)

development.[UniProtKB/Swiss-Prot Function]

