

Product datasheet for **RR200880L4V**

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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001007557
ORF Size:	2796 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200880).
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:	NM_001007557.1 , NP_001007558.1
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]



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