

Product datasheet for RR207746L4V

OriGene Technologies, Inc.

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Itga7 (NM 030842) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Itga7 (NM_030842) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Itga7

MGC105724 Synonyms: **Mammalian Cell** Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

mGFP Tag:

NM 030842 ACCN: **ORF Size:** 3405 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207746).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer:

> 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 030842.1, NP 110469.1

7q11

RefSeq Size: 3922 bp RefSeq ORF: 3408 bp Locus ID: 81008 **UniProt ID:** Q63258 Cytogenetics:

Gene Summary: alpha subunit of integrin alpha-7/beta-1; functions as a laminin receptor [RGD, Feb 2006]