

Product datasheet for RR207746L3V

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

Synonyms: MGC105724

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag:Myc-DDKACCN:NM_030842

ORF Size: 3405 bp

ORF Nucleotide

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

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 030842.1, NP 110469.1</u>

 RefSeq Size:
 3922 bp

 RefSeq ORF:
 3408 bp

 Locus ID:
 81008

 UniProt ID:
 063258

 Cytogenetics:
 7q11

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