

Product datasheet for RC200285L3V

OriGene Technologies, Inc.

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Growth Arrest Specific Protein 7 (GAS7) (NM_201432) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Growth Arrest Specific Protein 7 (GAS7) (NM_201432) Human Tagged ORF Clone Lentiviral

Particle

Symbol: Growth Arrest Specific Protein 7

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_201432

 ORF Size:
 1248 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC200285).

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 201432.1</u>

 RefSeq Size:
 8181 bp

 RefSeq ORF:
 1251 bp

 Locus ID:
 8522

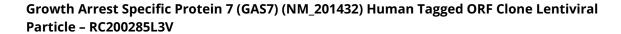
 UniProt ID:
 060861

 Cytogenetics:
 17p13.1

Protein Families: Transcription Factors

MW: 47.7 kDa







Gene Summary:

Growth arrest-specific 7 is expressed primarily in terminally differentiated brain cells and predominantly in mature cerebellar Purkinje neurons. GAS7 plays a putative role in neuronal development. Several transcript variants encoding proteins which vary in the N-terminus have been described. [provided by RefSeq, Jul 2008]