

Product datasheet for RC204629L3V

OriGene Technologies, Inc.

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Alpha 1 Acid Glycoprotein (ORM1) (NM 000607) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Alpha 1 Acid Glycoprotein (ORM1) (NM_000607) Human Tagged ORF Clone Lentiviral Particle

Symbol: Alpha 1 Acid Glycoprotein

AGP-A; AGP1; HEL-S-153w; ORM Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Tag: Myc-DDK

NM 000607 **ORF Size:** 603 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC204629).

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 000607.1

RefSeq Size: 847 bp RefSeq ORF: 606 bp Locus ID: 5004 <u>P027</u>63 **UniProt ID:** Cytogenetics: 9q32 **Domains:**

Protein Families: Druggable Genome, Secreted Protein

lipocalin





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MW: 23.5 kDa

Gene Summary: This gene encodes a key acute phase plasma protein. Because of its increase due to acute

inflammation, this protein is classified as an acute-phase reactant. The specific function of this protein has not yet been determined; however, it may be involved in aspects of

immunosuppression. [provided by RefSeq, Jul 2008]