

Product datasheet for RC207625L4V

OriGene Technologies, Inc.

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Zinc Alpha 2 Glycoprotein (AZGP1) (NM 001185) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zinc Alpha 2 Glycoprotein (AZGP1) (NM 001185) Human Tagged ORF Clone Lentiviral Particle

Symbol: Zinc Alpha 2 Glycoprotein

ZA2G: ZAG Synonyms: **Mammalian Cell**

Selection:

Puromycin

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

mGFP Tag:

NM 001185 ACCN:

ORF Size: 894 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207625).

OTI Disclaimer:

Sequence:

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 001185.2

RefSeq Size: 1278 bp RefSeq ORF: 897 bp Locus ID: 563 **UniProt ID:** P25311 Cytogenetics: 7q22.1

Domains: MHC_I, ig, IGc1

Protein Families: Secreted Protein





Zinc Alpha 2 Glycoprotein (AZGP1) (NM_001185) Human Tagged ORF Clone Lentiviral Particle – RC207625L4V

MW: 34.3 kDa

Gene Summary: Stimulates lipid degradation in adipocytes and causes the extensive fat losses associated with

some advanced cancers. May bind polyunsaturated fatty acids.[UniProtKB/Swiss-Prot

Function]