

OriGene Technologies, Inc.

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Product datasheet for RC207625L2V

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
Synonyms:	ZA2G; ZAG
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_001185
ORF Size:	894 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207625).
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. <u>More info</u>
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 001185.2</u>
RefSeq Size:	1278 bp
RefSeq ORF:	897 bp
Locus ID:	563
UniProt ID:	<u>P25311</u>
Cytogenetics:	7q22.1
Domains:	MHC_I, ig, IGc1
Protein Families:	Secreted Protein



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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]

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