

Product datasheet for RC221406L4V

OriGene Technologies, Inc.

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A1BG (NM_130786) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: A1BG (NM_130786) Human Tagged ORF Clone Lentiviral Particle

Symbol: A1BG

Synonyms: A1B; ABG; GAB; HYST2477

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_130786 **ORF Size:** 1485 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC221406).

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.

RefSeg: NM 130786.2

RefSeq Size: 3386 bp RefSeq ORF: 1488 bp

Locus ID: 1

UniProt ID: P04217

Cytogenetics: 19q13.43

Domains: ig, IGc2, IG

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein





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MW: 51.9 kDa

Gene Summary: The protein encoded by this gene is a plasma glycoprotein of unknown function. The protein

shows sequence similarity to the variable regions of some immunoglobulin supergene family

member proteins. [provided by RefSeq, Jul 2008]