

Product datasheet for RC207916L2V

OriGene Technologies, Inc.

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GAS 6 (GAS6) (NM_000820) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GAS 6 (GAS6) (NM 000820) Human Tagged ORF Clone Lentiviral Particle

Symbol: GAS 6

Synonyms: AXLLG; AXSF

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_000820
ORF Size: 2034 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207916).

Sequence:

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. 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 000820.1

RefSeq Size: 2461 bp
RefSeq ORF: 2037 bp
Locus ID: 2621
UniProt ID: Q14393
Cytogenetics: 13q34

Domains: GLA, LamG, EGF_CA, EGF, EGF

Protein Families: Druggable Genome, Secreted Protein





MW: 74.93 kDa

Gene Summary: This gene encodes a gamma-carboxyglutamic acid (Gla)-containing protein thought to be

involved in the stimulation of cell proliferation. This gene is frequently overexpressed in many cancers and has been implicated as an adverse prognostic marker. Elevated protein

levels are additionally associated with a variety of disease states, including venous thromboembolic disease, systemic lupus erythematosus, chronic renal failure, and

preeclampsia. [provided by RefSeq, Aug 2014]