

Product datasheet for **RC211855L4V**

GAS2L1 (NM_152236) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	GAS2L1 (NM_152236) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GAS2L1
Synonyms:	GAR22
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_152236
ORF Size:	2043 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211855).
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.
RefSeq:	NM_152236.1
RefSeq Size:	2549 bp
RefSeq ORF:	2046 bp
Locus ID:	10634
UniProt ID:	Q99501
Cytogenetics:	22q12.2
Domains:	CH, GAS2
MW:	72.7 kDa



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Gene Summary:

This gene encodes a member of the growth arrest-specific 2 protein family. This protein binds components of the cytoskeleton and may be involved in mediating interactions between microtubules and microfilaments. This protein localizes to the proximal end of mature centrioles and links centrosomes to both microtubules and actin. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 9. [provided by RefSeq, May 2018]