

Product datasheet for **RC201742L3V**

GC1q R (C1QBP) (NM_001212) Human Tagged ORF Clone Lentiviral Particle

Product data:

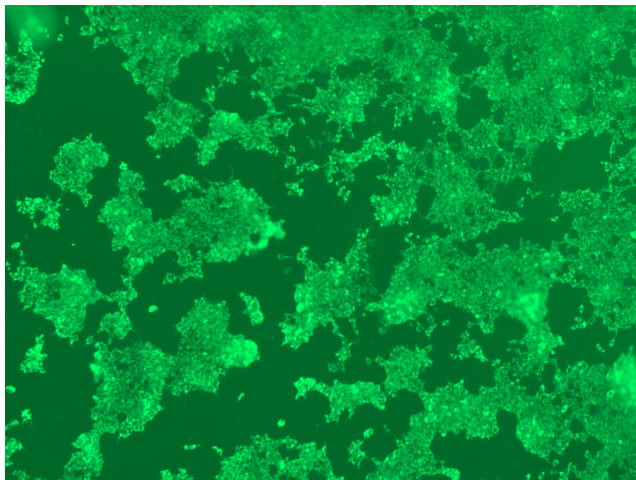
Product Type:	Lentiviral Particles
Product Name:	GC1q R (C1QBP) (NM_001212) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GC1q R
Synonyms:	COXPD33; gC1Q-R; GC1QBP; gC1qR; HABP1; p32; SF2AP32; SF2p32
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001212
ORF Size:	846 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201742).
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_001212.3
RefSeq Size:	1163 bp
RefSeq ORF:	849 bp
Locus ID:	708
UniProt ID:	Q07021
Cytogenetics:	17p13.2
Domains:	MAM33
MW:	31.4 kDa



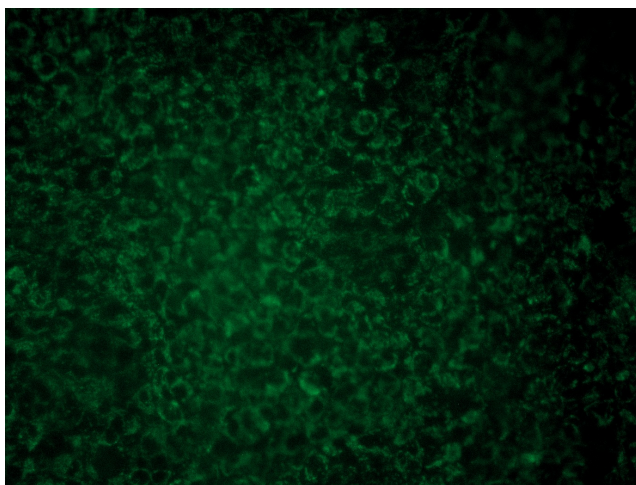
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Gene Summary:

The human complement subcomponent C1q associates with C1r and C1s in order to yield the first component of the serum complement system. The protein encoded by this gene is known to bind to the globular heads of C1q molecules and inhibit C1 activation. This protein has also been identified as the p32 subunit of pre-mRNA splicing factor SF2, as well as a hyaluronic acid-binding protein. [provided by RefSeq, Jul 2008]

Product images:

[RC201742L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC201742L3V particle to overexpress human C1QBP-Myc-DDK fusion protein.



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