

Product datasheet for **RC204173L4V**

gamma Synuclein (SNCG) (NM_003087) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	gamma Synuclein (SNCG) (NM_003087) Human Tagged ORF Clone Lentiviral Particle
Symbol:	gamma Synuclein
Synonyms:	BCSG1; SR
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003087
ORF Size:	381 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204173).
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_003087.1
RefSeq Size:	855 bp
RefSeq ORF:	384 bp
Locus ID:	6623
UniProt ID:	O76070
Cytogenetics:	10q23.2
Domains:	Synuclein
MW:	13.3 kDa



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Gene Summary:

This gene encodes a member of the synuclein family of proteins which are believed to be involved in the pathogenesis of neurodegenerative diseases. Mutations in this gene have also been associated with breast tumor development. [provided by RefSeq, Jan 2010]