

Product datasheet for **RC201744L4V**

Chromogranin B (CHGB) (NM_001819) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Chromogranin B (CHGB) (NM_001819) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Chromogranin B
Synonyms:	SCG1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001819
ORF Size:	2031 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201744).
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_001819.1 , NP_001810.1
RefSeq Size:	2666 bp
RefSeq ORF:	2034 bp
Locus ID:	1114
UniProt ID:	P05060
Cytogenetics:	20p12.3
Domains:	Granin
Protein Families:	Secreted Protein



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MW: 78.2 kDa

Gene Summary: This gene encodes a tyrosine-sulfated secretory protein abundant in peptidergic endocrine cells and neurons. This protein may serve as a precursor for regulatory peptides. [provided by RefSeq, Jan 2009]