

Product datasheet for RC201744L2V

OriGene Technologies, Inc.

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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 None

Selection:

Vector:

pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_001819 **ORF Size:** 2031 bp

ORF Nucleotide

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Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC201744).

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 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]