

Product datasheet for RC209693L1V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Repulsive Guidance Molecule B (RGMB) (NM_001012761) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Repulsive Guidance Molecule B (RGMB) (NM_001012761) Human Tagged ORF Clone Lentiviral

Particle

Symbol: RGMB

Synonyms: DRAGON

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK

ACCN: NM_001012761

ORF Size: 1434 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209693).

OTI Disclaimer:

Sequence:

MW:

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

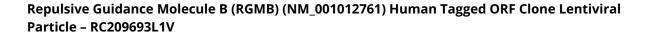
varies depending on the nature of the gene.

RefSeq: <u>NM 001012761.1</u>

51.9 kDa

RefSeq Size: 4601 bp
RefSeq ORF: 1437 bp
Locus ID: 285704
UniProt ID: Q6NW40
Cytogenetics: 5q15







Gene Summary:

RGMB is a glycosylphosphatidylinositol (GPI)-anchored member of the repulsive guidance molecule family (see RGMA, MIM 607362) and contributes to the patterning of the developing nervous system (Samad et al., 2005 [PubMed 15671031]).[supplied by OMIM, Apr 2009]