

Product datasheet for RC202063L4V

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

G0S2 (NM_015714) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: G0S2 (NM 015714) Human Tagged ORF Clone Lentiviral Particle

Symbol: G0S2

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_015714

ORF Size: 309 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as (RC202063).

Sequence:

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: <u>NM 015714.2</u>

 RefSeq Size:
 978 bp

 RefSeq ORF:
 312 bp

 Locus ID:
 50486

 UniProt ID:
 P27469

 Cytogenetics:
 1q32.2

Protein Families: Transmembrane

MW: 11.3 kDa







Gene Summary:

Promotes apoptosis by binding to BCL2, hence preventing the formation of protective BCL2-BAX heterodimers.[UniProtKB/Swiss-Prot Function]