

Product datasheet for RC202063L3

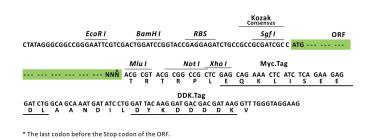
G0S2 (NM_015714) Human Tagged Lenti ORF Clone

Product data:

OriGene Technologies, Inc.

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Expression Plasmids
G0S2 (NM_015714) Human Tagged Lenti ORF Clone
Myc-DDK
G0S2
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Chloramphenicol (34 ug/mL)
The ORF insert of this clone is exactly the same as(RC202063).
Sgfl-Mlul
Cloning sites used for ORF Shuttling:
Sgf1 ORF Mlu I GCG ATC GC ATG// NNÑ ACG CGT



ACCN: ORF Size: NM_015714 309 bp

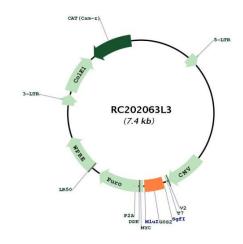


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	2 (NM_015714) Human Tagged Lenti ORF Clone – RC202063L3
OTI Disclaimer:	Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements. Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA. Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence verification at a reduced cost. Please contact our customer care team at <u>custsupport@origene.com</u> or by calling 301.340.3188 option 3 for pricing and delivery.
	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. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Metho	 Dd: 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM 015714.2</u>
RefSeq Size:	978 bp
RefSeq ORF:	312 bp
Locus ID:	50486
UniProt ID:	<u>P27469</u>
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]

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Product images:



Circular map for RC202063L3

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