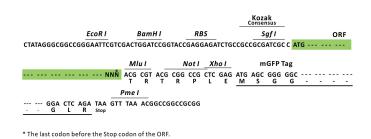


Product datasheet for RC204993L2

SH3BGRL (NM_003022) Human Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids Product Name: SH3BGRL (NM_003022) Human Tagged Lenti ORF Clone Tag: mGFP Symbol: SH3BGRL Synonyms: HEL-S-115; SH3BGR Mammalian Cell None Selection: Vector: pLenti-C-mGFP (PS100071) E. coli Selection: Chloramphenicol (34 ug/mL) The ORF insert of this clone is exactly the same as(RC204993). **ORF** Nucleotide Sequence: **Restriction Sites:** Sgfl-Mlul **Cloning Scheme:** Cloning sites used for ORF Shuttling: ORF Sqf I Mlu I --- GCG ATC GC C ATG --- //--- NNN ACG CGT ---



ACCN: ORF Size: NM_003022 342 bp

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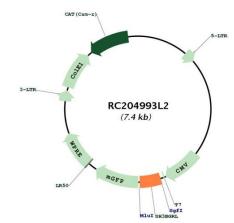
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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ORIGENE SH3E	GRL (NM_003022) Human Tagged Lenti ORF Clone – RC204993L2
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. <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 Method	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 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 003022.1</u>
RefSeq Size:	2090 bp
RefSeq ORF:	345 bp
Locus ID:	6451
UniProt ID:	<u>075368</u>
Cytogenetics:	Xq21.1
Domains:	SH3BGR
MW:	12.8 kDa

Product images:



Circular map for RC204993L2

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