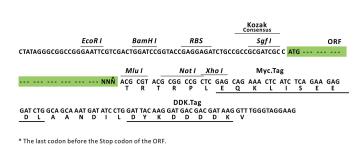


Product datasheet for MR213918L3

Gm20823 (NM_001160143) Mouse Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids		
Product Name: Gm20823 (NM_00116014	43) Mouse Tagged Lenti ORF Clone	
Tag: Myc-DDK		
Symbol: Gm20823		
Synonyms: MGC107100		
Mammalian Cell Puromycin Selection:		
Vector: pLenti-C-Myc-DDK-P2A-P	pLenti-C-Myc-DDK-P2A-Puro (PS100092)	
E. coli Selection: Chloramphenicol (34 ug/	Chloramphenicol (34 ug/mL)	
ORF Nucleotide The ORF insert of this Sequence:	clone is exactly the same as(MR213918).	
Restriction Sites: Sgfl-Mlul		
Cloning Scheme:	ed for ORF Shuttling:	
Sa		



--- GCG ATC GC ATG --- //--- NNN ACG CGT ---

 ACCN:
 NM_001160143

 ORF Size:
 681 bp



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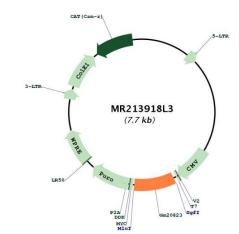
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

OriGene Technologies, Inc.

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Gm20823 (NM_001160143) Mouse Tagged Lenti ORF Clone – MR213918L3	
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 001160143.1, NP 001153615.1</u>
RefSeq Size:	1249 bp
RefSeq ORF:	684 bp
Locus ID:	100040031
Cytogenetics:	Y C2

Product images:



Circular map for MR213918L3

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