

Product datasheet for MR201329L3

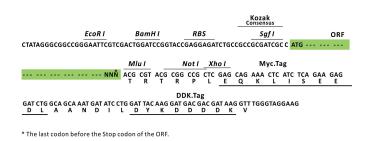
Lmo4 (NM_010723) Mouse Tagged Lenti ORF Clone

Product data:

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

Product Type:Expression PlasmidsProduct Name:Lmo4 (NM_010723) Mouse Tagged Lenti ORF CloneTag:Myc-DDKSymbol:Lmo4Synonyms:A730077C12Rik; Crp3; Etohi4Mammalian Cell Selection:PuromycinVector:pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:Myc-DDKSymbol:Lmo4Synonyms:A730077C12Rik; Crp3; Etohi4Mammalian CellPuromycinSelection:
Symbol:Lmo4Synonyms:A730077C12Rik; Crp3; Etohi4Mammalian CellPuromycinSelection:Variant Complexity
Synonyms:A730077C12Rik; Crp3; Etohi4Mammalian CellPuromycinSelection:Image: Selection S
Mammalian Cell Puromycin Selection:
Selection:
Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)
E. coli Selection: Chloramphenicol (34 ug/mL)
ORF NucleotideThe ORF insert of this clone is exactly the same as(MR201329)Sequence:
Restriction Sites: Sgfl-Mlul
Cloning Scheme:



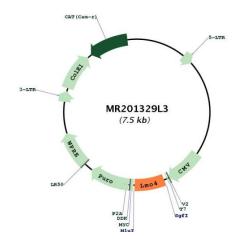
ACCN: ORF Size: NM_010723 498 bp



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

CRIGENE Lmo4 (NM_010723) Mouse Tagged Lenti ORF Clone – MR201329L3	
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 010723.2, NP 034853.1</u>
RefSeq Size:	1704 bp
RefSeq ORF:	498 bp
Locus ID:	16911
UniProt ID:	<u>P61969</u>
Cytogenetics:	3 68.61 cM
Gene Summary:	Probable transcriptional factor.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR201329L3

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