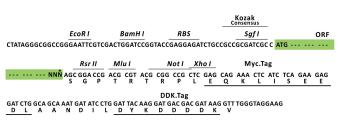


Product datasheet for MR214064L3

Fam71f1 (NM_207258) Mouse Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids Product Name: Fam71f1 (NM_207258) Mouse Tagged Lenti ORF Clone Tag: Myc-DDK Symbol: Fam71f1 GARI-L1; Gm764; NYD-SP18 Synonyms: Mammalian Cell Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) E. coli Selection: Chloramphenicol (34 ug/mL) The ORF insert of this clone is exactly the same as(MR214064). **ORF** Nucleotide Sequence: **Restriction Sites:** Sgfl-Rsrll **Cloning Scheme:** Cloning sites used for ORF Shuttling: ORF Sqf I Rsr II ---- GCG ATC GC C ATG --- // --- NNN AG C GGA CCG --



* The last codon before the Stop codon of the ORF.



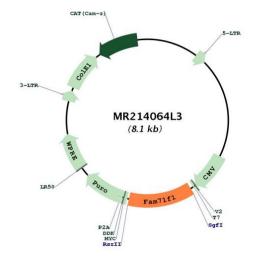
View online »

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

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

Plasmid Map:



ACCN:	NM_207258
ORF Size:	1023 bp
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 207258.3, NP 997141.2</u>
RefSeq Size:	1587 bp
RefSeq ORF:	1026 bp

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

	Fam71f1 (NM_207258) Mouse Tagged Lenti ORF Clone – MR214064L3	
Locus ID:	330277	
UniProt ID:	Q3UZD7	
Cytogenetics:	6 A3.3	

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