

Product datasheet for MR208500L3

Fam126b (NM_172513) Mouse Tagged Lenti ORF Clone

Product data:

Tag:

Symbol:

Synonyms:

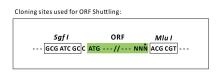
Selection: Vector:

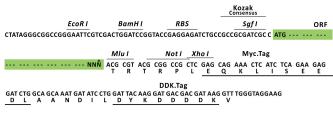
Product Type: Expression Plasmids Product Name: Fam126b (NM 172513) Mouse Tagged Lenti ORF Clone Myc-DDK Fam126b C130065N10Rik; D1Ertd53e; D630010C10 Mammalian Cell Puromycin pLenti-C-Myc-DDK-P2A-Puro (PS100092) E. coli Selection: Chloramphenicol (34 ug/mL) The ORF insert of this clone is exactly the same as(MR208500). **ORF** Nucleotide

Sequence: **Restriction Sites:**

Sgfl-Mlul

Cloning Scheme:





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

ACCN: **ORF Size:** NM_172513 1593 bp

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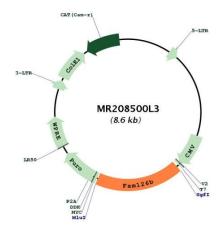
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Gene Fam12	6b (NM_172513) Mouse Tagged Lenti ORF Clone – MR208500L3
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can 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 172513.2</u> , <u>NP 766101.2</u>
RefSeq Size:	8695 bp
RefSeq ORF:	1593 bp
Locus ID:	213056
UniProt ID:	<u>Q8C729</u>
Cytogenetics:	1 29.12 сМ
Gene Summary:	Component of a complex required to localize phosphatidylinositol 4-kinase (PI4K) to the plasma membrane.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR208500L3

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