

# Product datasheet for RR208058L3

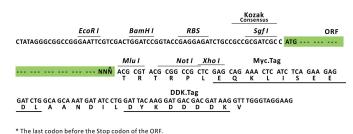
### Tff2 (NM\_053844) Rat Tagged Lenti ORF Clone

#### **Product data:**

#### OriGene Technologies, Inc.

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Expression Plasmids
Tff2 (NM_053844) Rat Tagged Lenti ORF Clone
Myc-DDK
Tff2
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Chloramphenicol (34 ug/mL)
The ORF insert of this clone is exactly the same as(RR208058).
Sgfl-Mlul
Cloning sites used for ORF Shuttling:
Sgfi ORF Miui
GCG ATC GCC ATG NNŇ ACG CGT



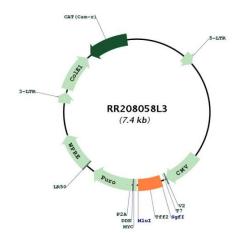
ACCN: ORF Size: NM\_053844 387 bp



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<b>ORÎGENE</b> Tff2 (N	M_053844) Rat Tagged Lenti ORF Clone – RR208058L3
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:	<ol> <li>Centrifuge at 5,000xg for 5min.</li> <li>Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>Close the tube and incubate for 10 minutes at room temperature.</li> <li>Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
RefSeq:	<u>NM 053844.1, NP 446296.1</u>
RefSeq Size:	582 bp
RefSeq ORF:	390 bp
Locus ID:	116592
UniProt ID:	<u>Q09030</u>
Cytogenetics:	20p12
Gene Summary:	member of the trefoil family, characterized by the trefoil motif; may inhibit gastric acid secretion, may be a structural component of the gastric mucosa [RGD, Feb 2006]

## Product images:



Circular map for RR208058L3

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