

# Product datasheet for RR203930L3

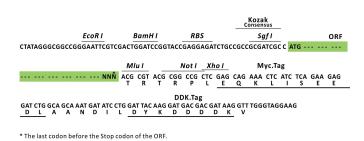
### Phf21b (NM\_001130680) Rat Tagged Lenti ORF Clone

#### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Expression Plasmids
Product Name:	Phf21b (NM_001130680) Rat Tagged Lenti ORF Clone
Tag:	Myc-DDK
Symbol:	Phf21b
Synonyms:	RGD1308739
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
E. coli Selection:	Chloramphenicol (34 ug/mL)
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203930).
<b>Restriction Sites:</b>	Sgfl-Mlul
Cloning Scheme:	
	Cloning sites used for ORF Shuttling:
	Sgf1  ORF  Mlu I     GCG ATC GCC  ATG //  NNN  ACG CGT



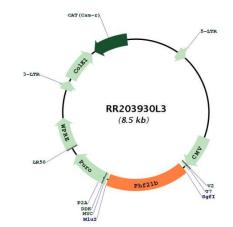
ACCN: ORF Size: NM\_001130680 1482 bp



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	Phf21b (NM_00	01130680) Rat Tagged Lenti ORF Clone – RR203930L3
OTI Disclaimer:	refere natura clone	olecular sequence of this clone aligns with the gene accession number as a point of nce only. However, individual transcript sequences of the same gene can differ through ally occurring variations (e.g. polymorphisms), each with its own valid existence. This is substantially in agreement with the reference, but a complete review of all prevailing ts is recommended prior to use. <u>More info</u>
OTI Annotation:		one was engineered to express the complete ORF with an expression tag. Expression depending on the nature of the gene.
Components:		RF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube ning 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution M	2. Car 3. Clos 4. Brie at the 5. Stor	trifuge at 5,000xg for 5min. efully open the tube and add 100ul of sterile water to dissolve the DNA. se the tube and incubate for 10 minutes at room temperature. fly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid bottom. re the suspended plasmid at -20°C. The DNA is stable for at least one year from date of ng when stored at -20°C.
RefSeq:	<u>NM 0</u>	01130680.1, NP 001124152.1
RefSeq Size:	2022 k	qq
RefSeq ORF:	1485 k	qq
Locus ID:	30011	7
Cytogenetics:	7q34	

## Product images:



Circular map for RR203930L3

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