

Product datasheet for MR205605L3

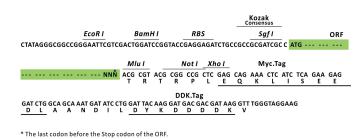
Phf6 (NM_027642) Mouse Tagged Lenti ORF Clone

Product data:

OriGene Technologies, Inc.

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Expression Plasmids
Phf6 (NM_027642) Mouse Tagged Lenti ORF Clone
Myc-DDK
Phf6
2700007B13Rik; 4931428F02Rik; mKIAA1823
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Chloramphenicol (34 ug/mL)
The ORF insert of this clone is exactly the same as(MR205605).
Sgfl-Mlul
Cloning sites used for ORF Shuttling: Sgf I ORF Mlu I GCG ATC GC C ATG



ACCN: ORF Size: NM_027642 1095 bp

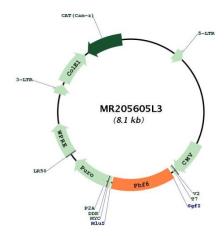


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ORÎGENE Phf6 (I	NM_027642) Mouse Tagged Lenti ORF Clone – MR205605L3
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene 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 027642.1</u>
RefSeq Size:	4420 bp
RefSeq ORF:	1095 bp
Locus ID:	70998
UniProt ID:	<u>Q9D4J7</u>
Cytogenetics:	X A5
Gene Summary:	Transcriptional regulator that associates with ribosomal RNA promoters and suppresses ribosomal RNA (rRNA) transcription.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR205605L3

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