

OriGene Technologies, Inc.

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Product datasheet for MR225381L3V

Nr2f2 (NM_183261) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nr2f2 (NM_183261) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Nr2f2
Synonyms:	2700033K02Rik; 9430015G03Rik; Aporp1; ARP-1; COUP-TF2; COUP-TFII; COUPTFB; EAR3; SVP40
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_183261
ORF Size:	843 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225381).
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.
RefSeq:	<u>NM 183261.3, NP 899084.2</u>
RefSeq Size:	4164 bp
RefSeq ORF:	846 bp
Locus ID:	11819
Cytogenetics:	7 38.66 cM



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Gene Summary:Ligand-activated transcription factor. Activated by high concentrations of 9-cis-retinoic acid
and all-trans-retinoic acid, but not by dexamethasone, cortisol or progesterone (in vitro).
Regulation of the apolipoprotein A-I gene transcription. Binds to DNA site A (By similarity).
[UniProtKB/Swiss-Prot Function]

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