

Product datasheet for RR209007L3V

OriGene Technologies, Inc.

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Nr1d2 (NM_147210) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nr1d2 (NM_147210) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Nr1d2 Synonyms: HZF-2

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_147210

 ORF Size:
 1734 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209007).

Sequence:
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. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 147210.2, NP 671743.2

 RefSeq Size:
 4610 bp

 RefSeq ORF:
 1737 bp

 Locus ID:
 259241

 UniProt ID:
 Q63504

 Cytogenetics:
 15p16







Gene Summary:

This gene encodes a member of the nuclear hormone receptor family, specifically the NR1 subfamily of receptors. The encoded protein functions as a transcriptional repressor and may play a role in circadian rhythms and carbohydrate and lipid metabolism. [provided by RefSeq, Feb 2014]