

Product datasheet for RR203034L3V

OriGene Technologies, Inc.

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Arnt (NM_012780) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arnt (NM_012780) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Arnt
Synonyms: Arnt1

Mammalian Cell Puromy

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_012780

 ORF Size:
 2400 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR203034).

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.

RefSeq: <u>NM 012780.1</u>, <u>NP 036912.1</u>

RefSeq Size: 2431 bp
RefSeq ORF: 2403 bp
Locus ID: 25242
UniProt ID: P41739
Cytogenetics: 2q34

Gene Summary: may act as a transcription factor; mediates dioxin toxicity [RGD, Feb 2006]

