

Product datasheet for RR203375L3V

OriGene Technologies, Inc.

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Nudt2 (NM_207596) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nudt2 (NM_207596) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Nudt2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_207596

ORF Size: 441 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR203375).

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 207596.1</u>, <u>NP 997479.1</u>

RefSeq Size: 939 bp
RefSeq ORF: 444 bp
Locus ID: 297998
UniProt ID: Q6PEC0
Cytogenetics: 5q22

Gene Summary: member of the nudix family of hydrolase proteins, and of the subfamily of nucleotide

pyrophosphatases containing the MutT sequence motif; hydrolyzes Ap4a to yield AMP and

ATP [RGD, Feb 2006]

