

# Product datasheet for RR206877L4V

## Nudt1 (NM\_057120) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Nudt1 (NM\_057120) Rat Tagged ORF Clone Lentiviral Particle Symbol: Nudt1 Mth1 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 057120 ACCN: ORF Size: 468 bp The ORF insert of this clone is exactly the same as(RR206877). **ORF** Nucleotide Sequence: The molecular sequence of this clone aligns with the gene accession number as a point of **OTI Disclaimer:** 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:** NM 057120.1, NP 476461.1 **RefSeq Size:** 868 bp **RefSeq ORF:** 471 bp Locus ID: 117260 **UniProt ID:** P53369 Cytogenetics: 12q11 Gene Summary: degrades 8-oxoguanine-containing deoxyribonucleoside triphosphate, a potentially mutagenic substrate for DNA synthesis; may control spontaneous mutagenesis [RGD, Feb 2006]



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