

Product datasheet for MR220222L3V

OriGene Technologies, Inc.

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Ugt1a9 (NM_201644) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ugt1a9 (NM_201644) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ugt1a9

Synonyms: mUGTBr/P; UDPGT; UDPGT 1-9; UGT1-09; UGT1.9; Ugt1a12; UGTP4

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 201644

ORF Size: 1584 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR220222).

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 201644.2</u>, <u>NP 964006.2</u>

 RefSeq Size:
 3216 bp

 RefSeq ORF:
 1587 bp

 Locus ID:
 394434

 UniProt ID:
 Q62452

Cytogenetics: 1 D

Gene Summary: UDPGT is of major importance in the conjugation and subsequent elimination of potentially

toxic xenobiotics and endogenous compounds.[UniProtKB/Swiss-Prot Function]

