

Product datasheet for RR206410L3V

OriGene Technologies, Inc.

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Gsta3 (NM 001009920) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gsta3 (NM_001009920) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gsta3

Gsta5: Yc2 Synonyms: **Mammalian Cell**

Selection:

Puromycin

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

Myc-DDK Tag:

NM 001009920 ACCN:

ORF Size: 663 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR206410).

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 001009920.2, NP 001009920.1

RefSeq Size: 1508 bp RefSeq ORF: 666 bp Locus ID: 494500 **UniProt ID:** P46418 Cytogenetics: 9q13

Gene Summary: Conjugation of reduced glutathione to a wide number of exogenous and endogenous

hydrophobic electrophiles. Has substantial activity toward aflatoxin B1-8,9-epoxide.

[UniProtKB/Swiss-Prot Function]

