

Product datasheet for RR206410L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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

Synonyms: Gsta5; Yc2

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM 001009920

ORF Size: 663 bp

ORF Nucleotide

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

OTI Disclaimer:

Sequence:

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.

RefSeg: 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]

