

Product datasheet for RR207076L4V

OriGene Technologies, Inc.

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Htr5a (NM_013148) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Htr5a (NM_013148) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Htr5a

Synonyms: 5HT5A; MR22

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_013148 **ORF Size:** 1071 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207076).

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 013148.1, NP 037280.1</u>

 RefSeq Size:
 1954 bp

 RefSeq ORF:
 1074 bp

 Locus ID:
 25689

 UniProt ID:
 P35364

 Cytogenetics:
 4q11

Gene Summary: receptor for serotonin; involved in mediating serotonergic activity in the brain [RGD, Feb

20061

