

Product datasheet for RR209551L3V

OriGene Technologies, Inc.

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Tas2r118 (NM_023994) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tas2r118 (NM_023994) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tas2r118

Synonyms: T2R3; Tas2r16

Mammalian Cell

Puromycin

Selection:

ACCN:

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

NM 023994

Tag: Myc-DDK

ORF Size: 897 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209551).

Sequence:

Cytogenetics:

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 023994.1, NP 076484.1</u>

4q22

 RefSeq Size:
 900 bp

 RefSeq ORF:
 900 bp

 Locus ID:
 78980

 UniProt ID:
 Q9]KU0

Gene Summary: member of a family of mammalian taste receptors that couple with the G protein alpha

subunit gustducin; may play a role in bitter taste perception [RGD, Feb 2006]

