

Product datasheet for RR209551L4V

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

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

T2R3: Tas2r16 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

NM 023994 ACCN:

ORF Size: 897 bp

ORF Nucleotide

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

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.

RefSeq: NM 023994.1, NP 076484.1

RefSeq Size: 900 bp RefSeq ORF: 900 bp Locus ID: 78980 **UniProt ID:** Q9JKU0 Cytogenetics: 4q22

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]

