

## Product datasheet for RR215594L4V

## OriGene Technologies, Inc.

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## Slc6a18 (NM\_017163) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Slc6a18 (NM\_017163) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc6a18

Synonyms: Rosit; Xtrp2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_017163 **ORF Size:** 1845 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RR215594).

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.

**RefSeg:** NM 017163.1, NP 058859.1

RefSeq Size: 2336 bp
RefSeq ORF: 1848 bp
Locus ID: 29323
UniProt ID: Q62687

Cytogenetics: 1p11

**Gene Summary:** may act as a Na(+)- and Cl(-)- dependent organic solute cotransporter in the kidney; may play

a role in response to hypertonic stress [RGD, Feb 2006]

