

Product datasheet for RR200565L4V

OriGene Technologies, Inc.

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Slc6a8 (NM_017348) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc6a8 (NM 017348) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc6a8

Synonyms: CHOT1; CHT1; CRT; CT1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_017348 **ORF Size:** 1905 bp

ORF Nucleotide

1303.56

Sequence:

The ORF insert of this clone is exactly the same as(RR200565).

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 017348.2, NP 059044.1

 RefSeq Size:
 3910 bp

 RefSeq ORF:
 1908 bp

 Locus ID:
 50690

 UniProt ID:
 P28570

 Cytogenetics:
 Xq37

Gene Summary: high-affinity widely expressed sodium-dependent creatine transporter [RGD, Feb 2006]

