

Product datasheet for RR208795L4V

OriGene Technologies, Inc.

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S100a6 (NM 053485) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: S100a6 (NM_053485) Rat Tagged ORF Clone Lentiviral Particle

Symbol: S100a6

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_053485

ORF Size: 267 bp

ORF Nucleotide

OTI Disclaimer:

Cytogenetics:

The ORF insert of this clone is exactly the same as(RR208795).

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: <u>NM 053485.2</u>, <u>NP 445937.1</u>

2q34

 RefSeq Size:
 402 bp

 RefSeq ORF:
 270 bp

 Locus ID:
 85247

 UniProt ID:
 P05964

Gene Summary: calcium-binding protein involved in transepithelial ion transport [RGD, Feb 2006]

