

Product datasheet for MR219009L4V

OriGene Technologies, Inc.

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S100a11 (NM_016740) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: S100a11 (NM_016740) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: S100a11

Synonyms: cal; Emap1; EMAPI; S100a14; S100c

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_016740

ORF Size: 294 bp

ORF Nucleotide

TI. ODE

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR219009).

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 016740.3, NP 058020.1

RefSeq Size: 504 bp
RefSeq ORF: 297 bp
Locus ID: 20195
UniProt ID: P50543
Cytogenetics: 3 F2.1

Gene Summary: Facilitates the differentiation and the cornification of keratinocytes.[UniProtKB/Swiss-Prot

Function1

