

Product datasheet for RR200443L4V

OriGene Technologies, Inc.

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Bsg (NM_001109882) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Bsg (NM_001109882) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Bsg

Synonyms: 5A11; basignin; CE9; EMMPRIN; HT7; Ox47R

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001109882

ORF Size: 1164 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200443).

Sequence:
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.

RefSeq: <u>NM 001109882.1</u>, <u>NP 001103352.1</u>

RefSeq Size: 1681 bp
RefSeq ORF: 1167 bp
Locus ID: 25246
UniProt ID: P26453
Cytogenetics: 7q11

Gene Summary: MRC OX-47 antigen that is upregulated on activated lymphocytes; member of the

immunoglobulin superfamily [RGD, Feb 2006]