

Product datasheet for RR200442L4V

Bsg (NM_012783) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Bsg (NM_012783) Rat Tagged ORF Clone Lentiviral Particle Symbol: Bsg 5A11; basignin; CE9; EMMPRIN; HT7; Ox47R Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: ACCN: NM 012783 **ORF Size:** 816 bp The ORF insert of this clone is exactly the same as(RR200442). **ORF** Nucleotide Sequence: **OTI Disclaimer:** Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements. Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA. Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence verification at a reduced cost. Please contact our customer care team at custsupport@origene.com or by calling 301.340.3188 option 3 for pricing and delivery. 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 This clone was engineered to express the complete ORF with an expression tag. Expression **OTI** Annotation: varies depending on the nature of the gene. NM 012783.3, NP 036915.1 RefSeq: **RefSeq Size:** 1333 bp **RefSeq ORF:** 819 bp



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	Bsg (NM_012783) Rat Tagged ORF Clone Lentiviral Particle – RR200442L4V
Locus ID:	25246
UniProt ID:	<u>P26453</u>
Cytogenetics:	7q11
Gene Summary:	MRC OX-47 antigen that is upregulated on activated lymphocytes; member of the immunoglobulin superfamily [RGD, Feb 2006]

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