

## Product datasheet for RC214365L3V

## OriGene Technologies, Inc.

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## BSX (NM\_001098169) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** BSX (NM\_001098169) Human Tagged ORF Clone Lentiviral Particle

Symbol: BSX
Synonyms: BSX1

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001098169

ORF Size: 699 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC214365).

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 001098169.1</u>

 RefSeq Size:
 702 bp

 RefSeq ORF:
 702 bp

 Locus ID:
 390259

 UniProt ID:
 Q3C1V8

 Cytogenetics:
 11q24.1

 MW:
 25.8 kDa







**Gene Summary:** 

DNA binding protein that function as transcriptional activator. Is essential for normal postnatal growth and nursing. Is an essential factor for neuronal neuropeptide Y and agouti-related peptide function and locomotory behavior in the control of energy balance (By similarity).[UniProtKB/Swiss-Prot Function]