

Product datasheet for RC207540L3V

OriGene Technologies, Inc.

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BST2 (NM 004335) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: BST2 (NM 004335) Human Tagged ORF Clone Lentiviral Particle

Symbol:

CD317; HM1.24; TETHERIN Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Tag: Myc-DDK

NM 004335 **ORF Size:** 540 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC207540).

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: NM 004335.2

RefSeq Size: 1048 bp RefSeq ORF: 543 bp Locus ID: 684 **UniProt ID:** Q10589 19p13.11 Cytogenetics:

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Transmembrane

MW: 19.8 kDa







Gene Summary:

Bone marrow stromal cells are involved in the growth and development of B-cells. The specific function of the protein encoded by the bone marrow stromal cell antigen 2 is undetermined; however, this protein may play a role in pre-B-cell growth and in rheumatoid arthritis. [provided by RefSeq, Jul 2008]