

Product datasheet for MR207064L3V

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Bscl2 (NM_001136064) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Bscl2

Synonyms: 2900097C17Rik; AI046355; Gng3lg

Mammalian Cell: Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001136064

ORF Size: 1329 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as (MR207064).

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_001136064.2](#), [NP_001129536.1](#)

RefSeq Size: 1962 bp

RefSeq ORF: 1332 bp

Locus ID: 14705

UniProt ID: [Q9Z2E9](#)

Cytogenetics: 19 5.76 cM



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This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

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Gene Summary: Is a regulator of lipid catabolism essential for adipocyte differentiation. Necessary for correct lipid storage and lipid droplets maintenance; may play a tissue-autonomous role in controlling lipid storage in adipocytes and in preventing ectopic lipid droplet formation in non-adipose tissues. May also be involved in the central regulation of energy homeostasis.
[UniProtKB/Swiss-Prot Function]