

Product datasheet for MR200354L3V

OriGene Technologies, Inc.

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Borcs7 (NM 025563) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Borcs7 (NM_025563) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

2010012O05Rik; 4930569L17Rik; Al413851; Al467257 Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Myc-DDK Tag: NM 025563

ORF Size: 318 bp

ORF Nucleotide

Sequence:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR200354).

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.

NM 025563.3, NP 079839.1 RefSeq:

19 C3

RefSeq Size: 2176 bp RefSeq ORF: 318 bp Locus ID: 66439 **UniProt ID:** Q9CRC6







Gene Summary:

As part of the BORC complex may play a role in lysosomes movement and localization at the cell periphery. Associated with the cytosolic face of lysosomes, the BORC complex may recruit ARL8B and couple lysosomes to microtubule plus-end-directed kinesin motor. [UniProtKB/Swiss-Prot Function]