

Product datasheet for MR208523L4V

OriGene Technologies, Inc.

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Btbd3 (BC018174) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Btbd3 (BC018174) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

MGC25591, mKIAA0952 Synonyms:

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

mGFP Tag:

BC018174 ACCN: **ORF Size:** 1596 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR208523).

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: BC018174.1

RefSeq Size: 2436 bp RefSeq ORF: 1598 bp Locus ID: 228662

Cytogenetics: 2 F3

Gene Summary: Acts as a key regulator of dendritic field orientation during development of sensory cortex.

Also directs dendrites toward active axon terminals when ectopically expressed.

[UniProtKB/Swiss-Prot Function]

