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## Product datasheet for MR218043L3V

## Bcat1 (NM_001024468) Mouse Tagged ORF Clone Lentiviral Particle

## Product data:

## Product Type:

Product Name:
Symbol:
Synonyms:
Mammalian Cell
Selection:
Vector:
Tag:
ACCN:
ORF Size:
ORF Nucleotide
Sequence:
OTI Disclaimer:

OTI Annotation:

RefSeq:
RefSeq Size:
RefSeq ORF:
Locus ID:
Cytogenetics:
Gene Summary:

Lentiviral Particles
Bcat1 (NM_001024468) Mouse Tagged ORF Clone Lentiviral Particle
Bcat1
BCATc; Eca39
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Myc-DDK
NM_001024468
1359 bp
The ORF insert of this clone is exactly the same as(MR218043).

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
This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
NM 001024468.3, NP 001019639.1
7849 bp
1362 bp
12035
677.27 cM

Catalyzes the first reaction in the catabolism of the essential branched chain amino acids leucine, isoleucine, and valine.[UniProtKB/Swiss-Prot Function]

