

Product datasheet for MR220499L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Zbtb42 (NM_001100460) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zbtb42 (NM 001100460) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Zbtb42

Synonyms: EG382639; Gm5188; simiRP58

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001100460

ORF Size: 1260 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR220499).

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Sequence:

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 001100460.1, NP 001093930.1

 RefSeq Size:
 3478 bp

 RefSeq ORF:
 1263 bp

 Locus ID:
 382639

 UniProt ID:
 Q811H0

Cytogenetics: 12 F1

Gene Summary: Transcriptional repressor. Specifically binds DNA and probably acts by recruiting chromatin

remodeling multiprotein complexes.[UniProtKB/Swiss-Prot Function]

