

Product datasheet for MR220986L4V

OriGene Technologies, Inc.

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Zbtb20 (NM_019778) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zbtb20 (NM_019778) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Zbtb20

Synonyms: 1300017A20Rik; 7330412A13Rik; A930017C21Rik; D16Wsu73e; DPZF; HOF; ODA-8S; Oda8;

Zfp288

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_019778 **ORF Size:** 2226 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR220986).

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: <u>NM 019778.2</u>, <u>NP 062752.2</u>

 RefSeq Size:
 3156 bp

 RefSeq ORF:
 2226 bp

 Locus ID:
 56490

 UniProt ID:
 Q8K0L9

Cytogenetics: 16 28.44 cM







Gene Summary:

May be a transcription factor that may be involved in hematopoiesis, oncogenesis, and immune responses (By similarity). Plays a role in postnatal myogenesis, may be involved in the regulation of satellite cells self-renewal (PubMed:27446912).[UniProtKB/Swiss-Prot Function]