

Product datasheet for MR201122L4V

OriGene Technologies, Inc.

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Znhit1 (BC026751) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Znhit1 (BC026751) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Znhit1

Synonyms: 2700001K05Rik; ZNFN4A1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: BC026751 **ORF Size:** 462 bp

ORF Nucleotide

102 SP

Sequence:

The ORF insert of this clone is exactly the same as(MR201122).

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>BC026751</u>, <u>AAH26751</u>

RefSeq Size: 713 bp
RefSeq ORF: 464 bp
Locus ID: 70103
Cytogenetics: 5 G2

Gene Summary: Seems to play a role in p53-mediated apoptosis induction. Binds to NR1D2 and relieves it of

its inhibitory effect on the transcription of APOC3 without affecting its DNA-binding activity

(By similarity).[UniProtKB/Swiss-Prot Function]

