

Product datasheet for RC224775L3V

OriGene Technologies, Inc.

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ZNF101 (NM_033204) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF101 (NM_033204) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZNF101
Synonyms: HZF12

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_033204

ORF Size: 1308 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC224775).

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.

RefSeg: NM 033204.2

 RefSeq Size:
 1458 bp

 RefSeq ORF:
 1311 bp

 Locus ID:
 94039

 UniProt ID:
 Q8IZC7

 Cytogenetics:
 19p13.11

Domains: KRAB, zf-C2H2

Protein Families: Druggable Genome, Transcription Factors





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MW: 50.2 kDa

Gene Summary: Zinc finger proteins (ZNFs), such as ZNF101, bind nucleic acids and perform many key

functions, the most important of which is regulating transcription (summary by Bellefroid et al., 1993 [PubMed 8467795]). See ZNF91 (MIM 603971) for general information on ZNFs.

[supplied by OMIM, Nov 2010]