

Product datasheet for RR210948L3V

OriGene Technologies, Inc.

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Zfp111 (NM_133323) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zfp111 (NM 133323) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Zfp111 Synonyms: rKr2

Mammalian Cell Puromycin

Selection:

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_133323

 ORF Size:
 2232 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210948).

OTI Disclaimer:

Sequence:

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 133323.1, NP 579857.1</u>

RefSeq Size: 2817 bp
RefSeq ORF: 2235 bp
Locus ID: 170849
Cytogenetics: 1q21

Gene Summary: has transcriptional repressor activity; may act as a transcriptional repressor in

oligodendrocytes of the CNS; may play a role in myelination [RGD, Feb 2006]

