

Product datasheet for RR207156L3V

OriGene Technologies, Inc.

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Zhx1 (NM 133620) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zhx1 (NM_133620) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Zhx1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_133620

ORF Size: 2619 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR207156).

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 133620.1</u>, <u>NP 598304.1</u>

 RefSeq Size:
 4539 bp

 RefSeq ORF:
 2622 bp

 Locus ID:
 171159

 UniProt ID:
 Q8R515

Cytogenetics: 7q33

Gene Summary: may bind the activation domain of the A subunit of nuclear factor-Y to regulate transcription;

localized to the nucleus; can form a homodimer in vitro [RGD, Feb 2006]

