

Product datasheet for MR211285L3V

OriGene Technologies, Inc.

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Zhx3 (NM 177263) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zhx3 (NM_177263) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

1810059C13Rik; 4932418O04Rik; 9530010N21Rik; mKIAA0395; Tix1 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

Myc-DDK Tag: NM 177263 ACCN:

ORF Size: 2853 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR211285).

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: 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: NM 177263.3, NP 796237.2

RefSeq Size: 4499 bp RefSeq ORF: 2856 bp 320799 Locus ID: **UniProt ID:** Q8C0Q2

Cytogenetics: 2 H2

Gene Summary: Acts as a transcriptional repressor. Involved in the early stages of mesenchymal stem cell

(MSC) osteogenic differentiation. Is a regulator of podocyte gene expression during primary

glomerula disease. Binds to promoter DNA.[UniProtKB/Swiss-Prot Function]

