

# Product datasheet for RR212301L3V

## Zyx (NM\_053761) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Zyx (NM 053761) Rat Tagged ORF Clone Lentiviral Particle Symbol: Zyx Mammalian Cell Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Tag: Myc-DDK ACCN: NM\_053761 **ORF** Size: 1692 bp The ORF insert of this clone is exactly the same as(RR212301). **ORF** Nucleotide 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. **RefSeq:** NM 053761.1, NP 446213.1 **RefSeq Size:** 2558 bp **RefSeq ORF:** 1695 bp Locus ID: 114636 Cytogenetics: 4q24 Gene Summary: may be involved in regulation of inflammatory response; displays decreased mRNA expression in vascular smooth muscle cells treated with cytokines IL-1 and TNF alpha [RGD, Feb 2006]



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