

## Product datasheet for **MR201355L3V**

### **Txn2 (NM\_019913) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Txn2 (NM_019913) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Txn2
Synonyms:	2510006J11Rik; A1788873; Trx2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019913
ORF Size:	501 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201355).
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. <a href="#">More info</a>
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:	<a href="#">NM_019913.3</a>
RefSeq Size:	1282 bp
RefSeq ORF:	501 bp
Locus ID:	56551
UniProt ID:	<a href="#">P97493</a>
Cytogenetics:	15 E1
Gene Summary:	Important for the control of mitochondrial reactive oxygen species homeostasis, apoptosis regulation and cell viability. Possesses a dithiol-reducing activity.[UniProtKB/Swiss-Prot Function]



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