

Product datasheet for **RC200344L2V**

TXNL1 (NM_004786) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TXNL1 (NM_004786) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TXNL1
Synonyms:	HEL-S-114; TRP32; TxI; TXL-1; TXNL
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_004786
ORF Size:	867 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200344).
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_004786.1
RefSeq Size:	1329 bp
RefSeq ORF:	870 bp
Locus ID:	9352
UniProt ID:	O43396
Cytogenetics:	18q21.31
Domains:	thioered
Protein Families:	Druggable Genome



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MW: 32.3 kDa

Gene Summary: Active thioredoxin with a redox potential of about -250 mV.[UniProtKB/Swiss-Prot Function]