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Product datasheet for RC203792L3V

TOX1 (TOX) (NM_014729) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TOX1 (TOX) (NM_014729) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TOX1
Synonyms:	TOX1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_014729
ORF Size:	1578 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203792).
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. <u>More info</u>
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 014729.2</u>
RefSeq Size:	4131 bp
RefSeq ORF:	1581 bp
Locus ID:	9760
UniProt ID:	<u>O94900</u>
Cytogenetics:	8q12.1
Domains:	HMG
Protein Families:	Transcription Factors



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MW:	57.5 kDa
Gene Summary:	The protein encoded by this gene contains a HMG box DNA binding domain. HMG boxes are found in many eukaryotic proteins involved in chromatin assembly, transcription and replication. This protein may function to regulate T-cell development.[provided by RefSeq, Apr 2009]

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