

OriGene Technologies, Inc.

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Product datasheet for RC226232L3V

STOX1 (NM_001130162) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	STOX1 (NM_001130162) Human Tagged ORF Clone Lentiviral Particle
Symbol:	STOX1
Synonyms:	C10orf24; PEE4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001130162
ORF Size:	2637 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC226232).
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 001130162.2, NP 001123634.1</u>
RefSeq Size:	3127 bp
RefSeq ORF:	2639 bp
Locus ID:	219736
Cytogenetics:	10q22.1
MW:	98.7 kDa



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Gene Summary:The protein encoded by this gene may function as a DNA binding protein. Mutations in this
gene are associated with pre-eclampsia/eclampsia 4 (PEE4). Alternatively spliced transcript
variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep
2009]

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