

Product datasheet for **RC226290L4V**

STOX1 (NM_001130161) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	STOX1
Synonyms:	C10orf24
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001130161
ORF Size:	2967 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC226290).

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_001130161.2
RefSeq Size:	3306 bp
RefSeq ORF:	2970 bp
Locus ID:	219736
UniProt ID:	Q6ZVD7
Cytogenetics:	10q22.1



MW: 111 kDa

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]