

Product datasheet for RC226290L3V

OriGene Technologies, Inc.

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STOX1 (NM_001130161) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: STOX1 (NM_001130161) Human Tagged ORF Clone Lentiviral Particle

Symbol: STOX1

Synonyms: C10orf24

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001130161

ORF Size: 2967 bp

ORF Nucleotide

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

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Sequence:

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: <u>NM 001130161.2</u>

 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]