

Product datasheet for **RC220888L4V**

SOX17 (NM_022454) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SOX17 (NM_022454) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SOX17
Synonyms:	VUR3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022454
ORF Size:	1242 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC220888).
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_022454.2
RefSeq Size:	1853 bp
RefSeq ORF:	1245 bp
Locus ID:	64321
UniProt ID:	Q9H6I2
Cytogenetics:	8q11.23
Domains:	HMG
Protein Families:	Transcription Factors



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Protein Pathways: Wnt signaling pathway

MW: 43.9 kDa

Gene Summary: This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. [provided by RefSeq, Jul 2008]