

Product datasheet for **RC217618L4V**

RHOXF1 (NM_139282) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	RHOXF1
Synonyms:	OTEX; PEPPI
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_139282
ORF Size:	552 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC217618).

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_139282.1
RefSeq Size:	780 bp
RefSeq ORF:	555 bp
Locus ID:	158800
UniProt ID:	Q8NHV9
Cytogenetics:	Xq24



Protein Families: Druggable Genome, Transcription Factors

MW: 20.5 kDa

Gene Summary: This gene is a member of the PEPP subfamily of paired-like homoeobox genes. The gene may be regulated by androgens and epigenetic mechanisms. The encoded nuclear protein is likely a transcription factor that may play a role in human reproduction. [provided by RefSeq, Dec 2012]