

Product datasheet for **RC209127L4V**

FOX L2 (NM_023067) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FOX L2 (NM_023067) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FOX L2
Synonyms:	BPES; BPES1; PFRK; PINTO; POF3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_023067
ORF Size:	1128 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209127).
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_023067.2
RefSeq Size:	2744 bp
RefSeq ORF:	1131 bp
Locus ID:	668
UniProt ID:	P58012
Cytogenetics:	3q22.3
Protein Families:	Druggable Genome, Transcription Factors
MW:	38.6 kDa



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Gene Summary:

This gene encodes a forkhead transcription factor. The protein contains a fork-head DNA-binding domain and may play a role in ovarian development and function. Expansion of a polyalanine repeat region and other mutations in this gene are a cause of blepharophimosis syndrome and premature ovarian failure 3. [provided by RefSeq, Jul 2016]