

## Product datasheet for **RC213597L4V**

### **E2F8 (NM\_024680) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	E2F8 (NM_024680) Human Tagged ORF Clone Lentiviral Particle
Symbol:	E2F8
Synonyms:	E2F-8
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024680
ORF Size:	2601 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213597).
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. <a href="#">More info</a>
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:	<a href="#">NM_024680.2</a>
RefSeq Size:	3736 bp
RefSeq ORF:	2604 bp
Locus ID:	79733
UniProt ID:	<a href="#">A0AVK6</a>
Cytogenetics:	11p15.1
Protein Families:	Druggable Genome
MW:	94.2 kDa



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**Gene Summary:**

This gene encodes a member of a family of transcription factors which regulate the expression of genes required for progression through the cell cycle. The encoded protein regulates progression from G1 to S phase by ensuring the nucleus divides at the proper time. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Jan 2012]