

## Product datasheet for **RC222557L4V**

### IGFL2 (NM\_001002915) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	IGFL2 (NM_001002915) Human Tagged ORF Clone Lentiviral Particle
Symbol:	IGFL2
Synonyms:	UNQ645; VPRI645
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001002915
ORF Size:	369 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC222557).
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_001002915.1</a> , <a href="#">NP_001002915.1</a>
RefSeq Size:	894 bp
RefSeq ORF:	393 bp
Locus ID:	147920
UniProt ID:	<a href="#">Q6UWQ7</a>
Cytogenetics:	19q13.32
Protein Families:	Secreted Protein
MW:	13.5 kDa


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**Gene Summary:**

IGFL2 belongs to the insulin-like growth factor (IGF; see MIM 147440) family of signaling molecules that play critical roles in cellular energy metabolism and in growth and development, especially prenatal growth (Emtage et al., 2006 [PubMed 16890402]).[supplied by OMIM, Mar 2008]