

OriGene Technologies, Inc.

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Product datasheet for RC207557L3V

FGL2 (NM_006682) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FGL2 (NM_006682) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FGL2
Synonyms:	рТ49; Т49
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_006682
ORF Size:	1317 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207557).
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. <u>More info</u>
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:	<u>NM 006682.2</u>
RefSeq Size:	4268 bp
RefSeq ORF:	1320 bp
Locus ID:	10875
UniProt ID:	<u>Q14314</u>
Cytogenetics:	7q11.23
Domains:	FBG
Protein Families:	Druggable Genome, Secreted Protein



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MW:	50.2 kDa
Gene Summary:	The protein encoded by this gene is a secreted protein that is similar to the beta- and gamma-chains of fibrinogen. The carboxyl-terminus of the encoded protein consists of the fibrinogen-related domains (FRED). The encoded protein forms a tetrameric complex which is stabilized by interchain disulfide bonds. This protein may play a role in physiologic functions at mucosal sites. [provided by RefSeq, Jul 2008]

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