

## OriGene Technologies, Inc.

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## Product datasheet for RC201726L1V

## EIF2D (NM\_006893) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	EIF2D (NM_006893) Human Tagged ORF Clone Lentiviral Particle
Symbol:	EIF2D
Synonyms:	HCA56; LGTN
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_006893
ORF Size:	1752 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201726).
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 006893.2</u>
RefSeq Size:	2115 bp
RefSeq ORF:	1755 bp
Locus ID:	1939
UniProt ID:	<u>P41214</u>
Cytogenetics:	1q32.1
Domains:	SUI1, PUA
Protein Families:	Druggable Genome



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MW:	64.7 kDa
Gene Summary:	This gene encodes a translation initiation factor involved in the recruitment and delivery of aminoacyl-tRNAs to the P-site of the eukaryotic ribosome in a GTP-independent manner. This gene was previously referred to as ligatin, but is now known to localize to the cytoplasm and localize and function with translation factors. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2011]

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