

## OriGene Technologies, Inc.

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## Product datasheet for RC217177L1V

## TTC7A (NM\_020458) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

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Product Type:	Lentiviral Particles
Product Name:	TTC7A (NM_020458) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TTC7A
Synonyms:	GIDID; MINAT; TTC7
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_020458
ORF Size:	2574 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217177).
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 020458.1</u>
RefSeq Size:	3178 bp
RefSeq ORF:	2577 bp
Locus ID:	57217
UniProt ID:	<u>Q9ULT0</u>
Cytogenetics:	2p21
MW:	96 kDa



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Gene Summary:This gene encodes a protein containing tetratricopeptide repeats. Mutations in this gene<br/>disrupt intestinal development and can cause early onset inflammatory bowel disease and<br/>intestinal atresia. Alternative splicing results in multiple transcript variants. [provided by<br/>RefSeq, Jun 2014]

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