

## **OriGene Technologies, Inc.**

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## Product datasheet for RC211494L3V

## ENGASE (NM\_001042573) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	ENGASE (NM_001042573) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ENGASE
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001042573
ORF Size:	2229 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211494).
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 001042573.1</u>
RefSeq Size:	4490 bp
RefSeq ORF:	2232 bp
Locus ID:	64772
UniProt ID:	<u>Q8NFI3</u>
Cytogenetics:	17q25.3
Protein Pathways:	Other glycan degradation
MW:	83.8 kDa



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Gene Summary:This gene encodes a cytosolic enzyme which catalyzes the hydrolysis of peptides and proteins<br/>with mannose modifications to produce free oligosaccharides. [provided by RefSeq, Feb<br/>2012]

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