

OriGene Technologies, Inc.

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Product datasheet for RC209780L4V

PUS7L (NM_031292) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PUS7L (NM_031292) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PUS7L
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031292
ORF Size:	2103 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209780).
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 031292.2, NP 112582.2</u>
RefSeq Size:	3985 bp
RefSeq ORF:	2106 bp
Locus ID:	83448
UniProt ID:	<u>Q9H0K6</u>
Cytogenetics:	12q12
Domains:	UPF0024
MW:	80.7 kDa



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Gene Summary: Pseudouridylate synthase that catalyzes pseudouridylation of RNAs.[UniProtKB/Swiss-Prot Function]

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