

Product datasheet for **RC207566L3V**

CEPT1 (NM_001007794) Human Tagged ORF Clone Lentiviral Particle

Product data:

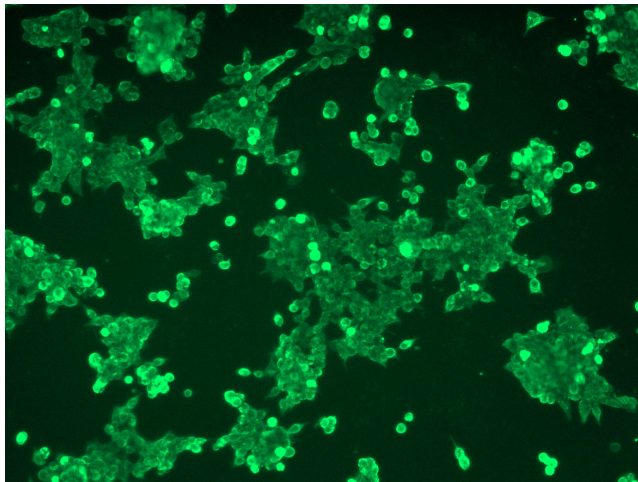
Product Type:	Lentiviral Particles
Product Name:	CEPT1 (NM_001007794) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CEPT1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001007794
ORF Size:	1248 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207566).
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. More info
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:	NM_001007794.1
RefSeq Size:	2251 bp
RefSeq ORF:	1251 bp
Locus ID:	10390
UniProt ID:	Q9Y6K0
Cytogenetics:	1p13.3
Protein Families:	Transmembrane
MW:	46.6 kDa



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Gene Summary:

This gene codes for a choline/ethanolaminephosphotransferase, which functions in the synthesis of choline- or ethanolamine- containing phospholipids. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2016]

Product images:

[RC207566L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC207566L3V particle to overexpress human CEPT1-Myc-DDK fusion protein.