

Product datasheet for RC206561L3V

OriGene Technologies, Inc.

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CETP (NM_000078) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CETP (NM_000078) Human Tagged ORF Clone Lentiviral Particle

Symbol: CETF

Synonyms: BPIFF; HDLCQ10

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_000078

ORF Size: 1479 bp

ORF Nucleotide

The 0

OTI Disclaimer:

Cytogenetics:

Sequence:

The ORF insert of this clone is exactly the same as(RC206561).

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.

RefSeg: NM 000078.1, NP 000069.1

 RefSeq Size:
 1717 bp

 RefSeq ORF:
 1482 bp

 Locus ID:
 1071

 UniProt ID:
 P11597

Protein Families: Druggable Genome, Secreted Protein

16q13

MW: 54.8 kDa







Gene Summary:

The protein encoded by this gene is found in plasma, where it is involved in the transfer of cholesteryl ester from high density lipoprotein (HDL) to other lipoproteins. Defects in this gene are a cause of hyperalphalipoproteinemia 1 (HALP1). Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2013]