

Product datasheet for RC221673L4V

OriGene Technologies, Inc.

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NCOA7 (NM_181782) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NCOA7 (NM_181782) Human Tagged ORF Clone Lentiviral Particle

Symbol: NCOA7

Synonyms: dJ187J11.3; ERAP140; ESNA1; Nbla00052; Nbla10993; NCOA7-AS; TLDC4

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_181782 **ORF Size:** 2826 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(RC221673).

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.

RefSeg: NM 181782.2

 RefSeq Size:
 5550 bp

 RefSeq ORF:
 2829 bp

 Locus ID:
 135112

 UniProt ID:
 Q8NI08

Cytogenetics: 6q22.31-q22.32

Protein Families: Druggable Genome

MW: 106 kDa







Gene Summary:

Enhances the transcriptional activities of several nuclear receptors. Involved in the coactivation of different nuclear receptors, such as ESR1, THRB, PPARG and RARA. [UniProtKB/Swiss-Prot Function]