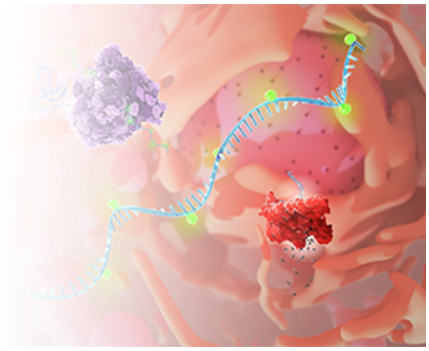


IVTScrip™ mRNA-Human ACOT4, (Cap 0, N1-Methylpseudo-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK7635MR

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product overview

This product GTTS-WK7635MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & N1-Methylpseudo-UTP. It e codes the ACOT4 protein. This product can be used in Oogenesis phase fetal germ cell-related researches.

Specifications

Modified bases	N1-Methylpseudo-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_152331.4
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

SPECIFICATIONS

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GENE INFORMATION

Alternative Names	PTE1B; PTE2B; PTE-Ib
Description	ACOT4 (Acyl-CoA Thioesterase 4) is a Protein Coding gene. Among its related pathways are alph a-linolenic acid (ALA) metabolism and Fatty Acyl-CoA Biosynthesis. Gene Ontology (GO) annotati ons related to this gene include signaling receptor binding and palmitoyl-CoA hydrolase activity. An important paralog of this gene is ACOT1.

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