



IVTScrip™ mRNA-Human ACSS3, (Cap 1, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK11856MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK11856MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the ACSS3 protein. This product can be used in SLC16A7+ cell-related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001330242.2
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Description	ACSS3 (Acyl-CoA Synthetase Short Chain Family Member 3) is a Protein Coding gene. Diseases associated with ACSS3 include Mosaic Variegated Aneuploidy Syndrome. Among its related pathways are Ketone body metabolism and ethanol degradation II. Gene Ontology (GO) annotations related to this gene include acetate-CoA ligase activity. An important paralog of this gene is ACSS2.
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