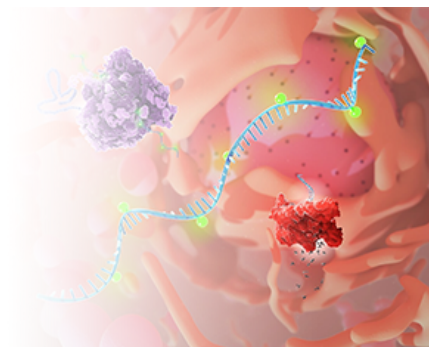




IVTScrip™ mRNA-Human SLC16A1, (Cap 0, 5-Methyl-CTP, 30 nt-poly(A))

Cat. No.: GTTS-WK3127MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK3127MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 5-Methyl-CTP. It encodes the SLC16A1 protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methyl-CTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001166496
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	MCT1D
Description	This gene is a protein coding gene. Exhibits monocarboxylic acid transmembrane transporter activity. Involved in centrosome cycle and monocarboxylic acid transport. Localizes to several cellular components, including basal plasma membrane; centrosome; and lateral plasma membrane. Implicated in familial hyperinsulinemic hypoglycemia 7.