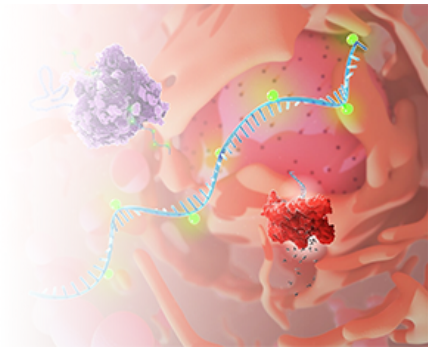


IVTScrip™ mRNA-Human ADCY1, (Cap 0, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK10119MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK10119MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It ecodes the ADCY1 protein. This product can be used in SLC16A7+ cell-related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001281768.2
Applications	Gene therapy research
Format	Powder
Quantity	100 μg
Purification	Chromatography

SPECIFICATIONS

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Quantity	100 μg
Purification	Chromatography

GENE INFORMATION

Alternative Names	AC1; DFNB44
Description	This gene encodes a member of the of adenylate cyclase gene family that is primarily expressed i n the brain. This protein is regulated by calcium/calmodulin concentration and may be involved in b rain development. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Au g 2013]

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