



IVTScrip™ mRNA-Human AGMAT, (Cap 1, 5-Methyl-CTP & Pseudo-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK19503MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK19503MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methyl-CTP & Pseudo-UTP. It encodes the AGMAT protein. This product can be used in SLC16A7+ cell-related researches.

Specifications

Modified bases	5-Methyl-CTP & Pseudo-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_024758.5
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Description	AGMAT (Agmatinase) is a Protein Coding gene. Diseases associated with AGMAT include Moyamoya Angiopathy and Dry Eye Syndrome. Among its related pathways are Arginine and proline metabolism and Viral mRNA Translation. Gene Ontology (GO) annotations related to this gene include agmatinase activity. An important paralog of this gene is ARG2.
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