



IVTScrip™ mRNA-Human ATG14, (Cap 1, 5-Methyl-CTP, 120 nt-poly(A))

Cat. No.: GTTS-WK26655MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK26655MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methyl-CTP. It encodes the ATG14 protein. This product can be used in SLC16A7+ cell-related researches.

Specifications

Modified bases	5-Methyl-CTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_014924.5
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	ATG14L; BARKOR; KIAA0831
Description	ATG14 (Autophagy Related 14) is a Protein Coding gene. Diseases associated with ATG14 include Vici Syndrome and Danon Disease. Among its related pathways are Senescence and Autophagy in Cancer and Shigellosis.