



IVTScrip™ mRNA-Human ATG101, (Cap 0, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK22752MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK22752MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the ATG101 protein. This product can be used in Natural killer T (NKT) cell-related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001098673.2
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	C12orf44
Description	ATG101 (Autophagy Related 101) is a Protein Coding gene. Diseases associated with ATG101 include Huntington Disease. Among its related pathways are Pathways of neurodegeneration - multiple diseases and Macroautophagy. Gene Ontology (GO) annotations related to this gene include identical protein binding.