



IVTScrip™ mRNA-Human ATL2, (Cap 1, 5-Methyl-CTP, 120 nt-poly(A))

Cat. No.: GTTS-WK26667MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK26667MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methyl-CTP. It encodes the ATL2 protein. This product can be used in Alpha cell-related researches.

Specifications

Modified bases	5-Methyl-CTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001135673.4
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	aip-2; ARL3IP2; ARL6IP2; atlastin2
Description	ATL2 (Atlastin GTPase 2) is a Protein Coding gene. Diseases associated with ATL2 include Spastic Paraplegia 3A and Spondylolysis. Gene Ontology (GO) annotations related to this gene include identical protein binding and GTPase activity. An important paralog of this gene is ATL1.