



IVTScrip™ mRNA-Human ANP32A, (Cap 1, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK19149MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK19149MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 2-Thio-UTP. It encodes the ANP32A protein. This product can be used in SLC16A7+ cell-related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_006305.4
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	LANP; MAPM; PP32; HPPCn; PHAP1; PHAPI; I1PP2A; C15orf1
Description	ANP32A (Acidic Nuclear Phosphoprotein 32 Family Member A) is a Protein Coding gene. Diseases associated with ANP32A include Spinocerebellar Ataxia 1. Among its related pathways are CDK-mediated phosphorylation and removal of Cdc6 and DNA Damage. An important paralog of this gene is ANP32B.