



IVTScrip™ mRNA-Human ARFIP2, (Cap 1, 5-Methyl-CTP, 30 nt-poly(A))

Cat. No.: GTTS-WK28273MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK28273MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & 5-Methyl-CTP. It encodes the ARFIP2 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_001242854.3
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Description	ARFIP2 (ADP Ribosylation Factor Interacting Protein 2) is a Protein Coding gene. Diseases associated with ARFIP2 include Silver-Russell Syndrome 1 and Gastric Papillary Adenocarcinoma. Among its related pathways are Vesicle-mediated transport and Cytoskeleton remodeling_Role of PDGFs in cell migration. Gene Ontology (GO) annotations related to this gene include GTP binding and Rac GTPase binding. An important paralog of this gene is ARFIP1.
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