



IVTScrip™ mRNA-Human ARFGAP2, (Cap 1, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK27970MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK27970MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & 2-Thio-UTP. It encodes the ARFGAP2 protein. This product can be used in Natural killer T (NKT) cell-related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001242832.2
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	IRZ; ZFP289; ZNF289; NBLA10535
Description	ARFGAP2 (ADP Ribosylation Factor GTPase Activating Protein 2) is a Protein Coding gene. Diseases associated with ARFGAP2 include Hypertrophic Cardiomyopathy and Autoimmune Lymphoproliferative Syndrome. Among its related pathways are Vesicle-mediated transport and Metabolism of proteins. Gene Ontology (GO) annotations related to this gene include GTPase activator activity. An important paralog of this gene is ARFGAP3.