



IVTScrip™ mRNA-Human ARL8B, (Cap 1, 5-Methoxy-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK25951MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK25951MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methoxy-UTP. It encodes the ARL8B protein. This product can be used in Endothelial cell-related researches.

Specifications

Modified bases	5-Methoxy-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_018184.3
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	Gie1; ARL10C
Description	ARL8B (ADP Ribosylation Factor Like GTPase 8B) is a Protein Coding gene. Diseases associated with ARL8B include Cohen Syndrome and Agenesis Of Corpus Callosum, Cardiac, Ocular, And Genital Syndrome. Among its related pathways are Salmonella infection (KEGG). Gene Ontology (GO) annotations related to this gene include GTP binding and obsolete signal transducer activity. An important paralog of this gene is ARL8A.