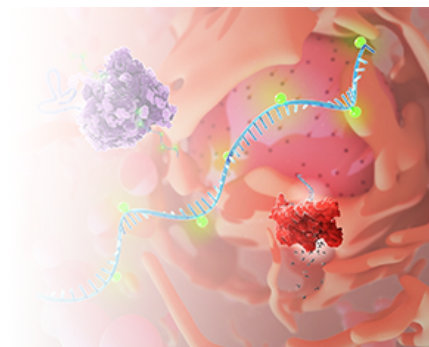




IVTScrip™ mRNA-Human ACAP1, (Cap 0, 5-Methyl-CTP & Pseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK10611MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK10611MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 5-Methyl-CTP & Pseudo-UTP. It encodes the ACAP1 protein. This product can be used in Multilymphoid progenitor cell-related researches.

Specifications

Modified bases	5-Methyl-CTP & Pseudo-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_014716.4
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	CENTB1
Description	ACAP1 (ArfGAP With Coiled-Coil, Ankyrin Repeat And PH Domains 1) is a Protein Coding gene. Diseases associated with ACAP1 include Isolated Pierre Robin Sequence and Otospondylomegalophyseal Dysplasia, Autosomal Dominant. Among its related pathways are Endocytosis and Arf6 signaling events. Gene Ontology (GO) annotations related to this gene include GTPase activator activity. An important paralog of this gene is ACAP2.