



IVTScrip™ mRNA-Human ATP11C, (Cap 0, 5-Methoxy-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK22478MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK22478MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 5-Methoxy-UTP. It encodes the ATP11C protein. This product can be used in Brush cell (Tuft cell)-related researches.

Specifications

Modified bases	5-Methoxy-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001010986.3
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	ATPIG; ATPIQ; HACXL
Description	ATP11C (ATPase Phospholipid Transporting 11C) is a Protein Coding gene. Diseases associated with ATP11C include Hemolytic Anemia, Congenital, X-Linked and Thrombophilia, X-Linked, Due To Factor Ix Defect. Among its related pathways are Transport of glucose and other sugars, bile salts and organic acids, metal ions and amine compounds and Ion channel transport. Gene Ontology (GO) annotations related to this gene include nucleotide binding and cation-transporting ATPase activity. An important paralog of this gene is ATP11A.