



IVTScrip™ mRNA-Human CD144, (Cap 1, 5-Methoxy-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK4409MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK4409MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methoxy-UTP. It encodes the CD144 protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methoxy-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_0011741054
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Description

This gene is a protein coding gene. Exhibits several functions, including beta-catenin binding activity; enzyme binding activity; and signaling receptor binding activity. Involved in several processes, including cell-cell junction organization; regulation of protein modification process; and regulation of protein-containing complex assembly. Localizes to several cellular components, including adherens junction; cell surface; and nucleus. Biomarker of coronary artery disease.