



IVTScrip™ mRNA-Human CD59, (Cap 0, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK0999MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK0999MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the CD59 protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_203331
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	MIN3; MEM43; 1F5
Description	This gene is a protein coding gene. Predicted to have complement binding activity. Involved in regulation of complement activation and regulation of complement-dependent cytotoxicity. Localizes to anchored component of external side of plasma membrane. Implicated in colorectal carcinoma and ovarian cancer. Biomarker of breast carcinoma; endometrial cancer; and ovarian cancer.