



IVTScrip™ mRNA-Human CD19, (Cap 0, Pseudo-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK0218MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK0218MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & Pseudo-UTP. It encodes the CD19 protein. This product can be used in -related researches.

Specifications

Modified bases	Pseudo-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001770
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	MGC12802; B4
Description	This gene is a protein coding gene. Involved in several processes, including B cell proliferation involved in immune response; positive regulation of phosphatidylinositol 3-kinase activity; and positive regulation of release of sequestered calcium ion into cytosol. Localizes to external side of plasma membrane; integral component of plasma membrane; and protein-containing complex. Implicated in common variable immunodeficiency.