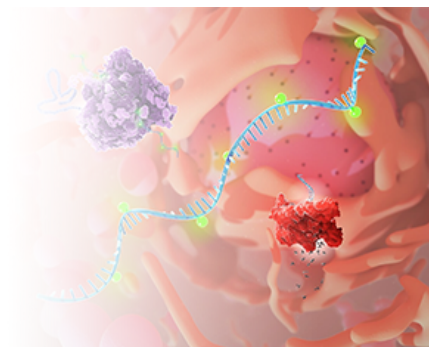




IVTScrip™ mRNA-Human SELE, (Cap 0, 5-Methyl-CTP, 120 nt-poly(A))

Cat. No.: GTTS-WK1361MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK1361MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 5-Methyl-CTP. It encodes the SELE protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methyl-CTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_000450
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	ELAM; ELAM1; LECAM2
Description	This gene is a protein coding gene. Exhibits several functions, including oligosaccharide binding activity; phospholipase binding activity; and sialic acid binding activity. Involved in several processes, including activation of phospholipase C activity; heterophilic cell-cell adhesion via plasma membrane cell adhesion molecules; and leukocyte tethering or rolling. Localizes to several cellular components, including caveola; clathrin-coated pit; and perinuclear region of cytoplasm. Implicated in IgA glomerulonephritis; brain ischemia; cerebrovascular disease; and coronary artery disease. Biomarker of COVID-19; rheumatic myocarditis; and type 1 diabetes mellitus.