



IVTScrip™ mRNA-Human F11R, (Cap 1, 5-Methyl-CTP, 120 nt-poly(A))

Cat. No.: GTTS-WK4944MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK4944MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methyl-CTP. It encodes the F11R protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methyl-CTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_016946
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	JCAM; JAM-A; CD321
Description	This gene is a protein coding gene. Exhibits PDZ domain binding activity; integrin binding activity; and protein homodimerization activity. Involved in several processes, including cellular response to mechanical stimulus; regulation of GTPase activity; and regulation of actin cytoskeleton organization. Localizes to bicellular tight junction; plasma membrane; and protein-containing complex. Implicated in hypertension. Biomarker of breast cancer and systemic scleroderma.