



IVTScrip™ mRNA-Human CD39, (Cap 1, 5-Methyl-CTP, 120 nt-poly(A))

Cat. No.: GTTS-WK4903MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK4903MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methyl-CTP. It encodes the CD39 protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methyl-CTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001098175
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	NTPDase 1; NTPDase-1
Description	This gene is a protein coding gene. Predicted to have nucleoside-diphosphatase activity and nucleoside-triphosphatase activity. Predicted to be involved in G protein-coupled receptor signaling pathway; platelet activation; and purine ribonucleoside diphosphate catabolic process. Localizes to extracellular exosome and membrane. Implicated in hereditary spastic paraplegia 64. Biomarker of pre-eclampsia.