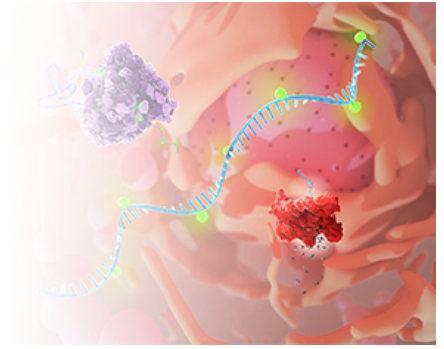




IVTScrip™ mRNA-Human CD38, (Cap 1, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK4747MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK4747MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 2-Thio-UTP. It encodes the CD38 protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001775
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	ADPRC1; ADPRC 1
Description	This gene is a protein coding gene. Predicted to have NAD ⁺ nucleosidase activity and phosphorus -oxygen lyase activity. Involved in several processes, including B cell receptor signaling pathway; positive regulation of B cell proliferation; and regulation of transcription, DNA-templated. Localizes to extracellular exosome. Implicated in type 1 diabetes mellitus and type 2 diabetes mellitus.