



IVTScrip™ mRNA-Human CD49d, (Cap 1, 5-Methyl-CTP & Pseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK7176MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK7176MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & 5-Methyl-CTP & Pseudo-UTP. It encodes the CD49d protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methyl-CTP & Pseudo-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_000885
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	CD49D; IA4
Description	This gene is a protein coding gene. Exhibits cell adhesion molecule binding activity. Contributes to C-X3-C chemokine binding activity. Involved in several processes, including cell-cell adhesion in response to extracellular stimulus; cell-cell adhesion mediated by integrin; and cellular response to amyloid-beta. Localizes to cell surface and integrin alpha4-beta7 complex. Implicated in autism spectrum disorder and pancreatic cancer.