



IVTScrip™ mRNA-Human CD1d, (Cap 1, N1-Methylpseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK5804MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK5804MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & N1-Methylpseudo-UTP. It encodes the CD1d protein. This product can be used in -related researches.

Specifications

Modified bases	N1-Methylpseudo-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001766
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	R3G1; R3
Description	This gene is a protein coding gene. Exhibits cell adhesion molecule binding activity; exogenous lipid antigen binding activity; and histone binding activity. Involved in antigen processing and presentation, endogenous lipid antigen via MHC class Ib and positive regulation of T cell proliferation. Localizes to cell surface and endoplasmic reticulum.