



IVTScrip™ mRNA-Human CD80, (Cap 1, N1-Methylpseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK5969MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK5969MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & N1-Methylpseudo-UTP. It encodes the CD80 protein. This product can be used in -related researches.

Specifications

Modified bases	N1-Methylpseudo-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_005191
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	CD28LG; B7.1; B7-1
Description	This gene is a protein coding gene. Predicted to have virus receptor activity. Involved in positive regulation of peptidyl-tyrosine phosphorylation. Localizes to protein complex involved in cell adhesion. Implicated in type 1 diabetes mellitus. Biomarker of chronic obstructive pulmonary disease; demyelinating disease; relapsing-remitting multiple sclerosis; rheumatoid arthritis; and systemic lupus erythematosus.