



IVTScrip™ mRNA-Human CCR7, (Cap 0, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK1149MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK1149MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the CCR7 protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001838
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

SPECIFICATIONS

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001838
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

GENE INFORMATION

Alternative Names	CC-CKR-7; C-C CKR-7; EBI1; BLR2
Description	This gene is a protein coding gene. Exhibits C-C chemokine binding activity and C-C chemokine receptor activity. Involved in cellular response to cytokine stimulus; myeloid dendritic cell chemotaxis; and positive regulation of neutrophil chemotaxis. Localizes to cell surface; mitochondrion; and plasma membrane. Biomarker of pneumonia and pulmonary sarcoidosis.