



IVTScrip™ mRNA-Human CCR6, (Cap 0, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK2829MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK2829MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the CCR6 protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_031409
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_031409
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

GENE INFORMATION

Alternative Names	CMKBR6; DRY6
Description	This gene is a protein coding gene. Exhibits C-C chemokine binding activity and C-C chemokine receptor activity. Involved in calcium-mediated signaling; cell chemotaxis; and positive regulation of flagellated sperm motility involved in capacitation. Localizes to cell surface; sperm flagellum; and sperm plasma membrane. Biomarker of several diseases, including IgA glomerulonephritis; cutaneous T cell lymphoma; exanthem; psoriasis; and systemic scleroderma.