



IVTScrip™ mRNA-Human IL7R, (Cap 1, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK6449MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK6449MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & 2-Thio-UTP. It encodes the IL7R protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_002185
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	IL-7RA; CD127; CDW127; IL7RA
Description	This gene is a protein coding gene. Exhibits cytokine receptor activity. Involved in positive regulation of cell population proliferation and positive regulation of receptor signaling pathway via STAT. Predicted to localize to clathrin-coated vesicle membrane and plasma membrane. Implicated in severe combined immunodeficiency and severe combined immunodeficiency, autosomal recessive, T cell-negative, B cell-positive, Nk cell-positive.