



IVTScrip™ mRNA-Human CD25, (Cap 0, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK2951MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK2951MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the CD25 protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_000417
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	TCGFR; p55; IL2-RA,
Description	This gene is a protein coding gene. Contributes to interleukin-2 receptor activity. Involved in regulation of T cell tolerance induction. Predicted to localize to interleukin-2 receptor complex. Implicated in immunodeficiency 41; lymphopenia; multiple sclerosis; type 1 diabetes mellitus; and type 1 diabetes mellitus 10. Biomarker of COVID-19; Hantavirus hemorrhagic fever with renal syndrome; and idiopathic pulmonary fibrosis.