



IVTScrip™ mRNA-Human PD-1, (Cap 0, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK1160MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK1160MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the PD-1 protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_005018
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	PD-1; SLEB2; hPD-1; PD1; hPD-I; hSLE1
Description	This gene is a protein coding gene. Involved in positive regulation of T cell apoptotic process. Predicted to localize to external side of plasma membrane. Implicated in lupus nephritis; multiple sclerosis; and systemic lupus erythematosus. Biomarker of renal cell carcinoma.