



IVTScrip™ mRNA-Human PD-1, (Cap 0, 5-Methyl-CTP & Pseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK3560MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK3560MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 5-Methyl-CTP & Pseudo-UTP. It encodes the PD-1 protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methyl-CTP & Pseudo-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.