



IVTScrip™ mRNA-Human PROX1, (Cap 1, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK6496MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK6496MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & 2-Thio-UTP. It encodes the PROX1 protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_002763
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Description This gene is a protein coding gene. Exhibits several functions, including DNA-binding transcription repressor activity, RNA polymerase II-specific; nuclear receptor binding activity; and protein domain specific binding activity. Involved in several processes, including animal organ development; negative regulation of bile acid biosynthetic process; and regulation of transcription, DNA-templated. Localizes to cytoplasm and nucleus.