



IVTScrip™ mRNA-Human GPC3, (Cap 1, 5-Methyl-CTP, 120 nt-poly(A))

Cat. No.: GTTS-WK5037MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK5037MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methyl-CTP. It encodes the GPC3 protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methyl-CTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_004484
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	MXR7; DGSX; SDYS
Description	This gene is a protein coding gene. Exhibits peptidyl-dipeptidase inhibitor activity. Involved in positive regulation of canonical Wnt signaling pathway and regulation of non-canonical Wnt signaling pathway. Localizes to plasma membrane. Implicated in Simpson-Golabi-Behmel syndrome type 1 and nephroblastoma. Biomarker of hepatocellular carcinoma.