



IVTScrip™ mRNA-Human FZ4, (Cap 1, 5-Methoxy-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK6176MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK6176MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & 5-Methoxy-UTP. It encodes the FZ4 protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methoxy-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_012193
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	FZD4S; GPCR; Fz-4; FEVR; CD344
Description	This gene is a protein coding gene. Exhibits several functions, including PDZ domain binding activity; protein dimerization activity; and transmembrane signaling receptor activity. Involved in several processes, including cell surface receptor signaling pathway involved in cell-cell signaling; regulation of transcription, DNA-templated; and retina vasculature morphogenesis in camera-type eye. Localizes to cell surface and plasma membrane. Implicated in exudative vitreoretinopathy 1. Biomarker of prostate carcinoma in situ.