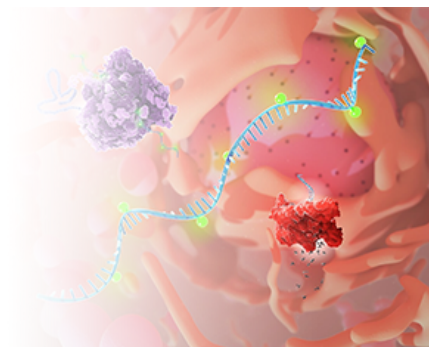




IVTScrip™ mRNA-Human FGF10, (Cap 0, Pseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK1806MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK1806MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & Pseudo-UTP. It encodes the FGF10 protein. This product can be used in -related researches.

Specifications

Modified bases	Pseudo-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_004465.1
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 heparin binding activity; receptor ligand activity; and tyrosine kinase activity. Involved in several processes, including animal organ development; positive regulation of cell population proliferation; and positive regulation of protein phosphorylation. Localizes to several cellular components, including cell surface; extracellular space; and nucleus. Colocalizes with collagen-containing extracellular matrix. Implicated in LADD syndrome and aplasia of lacrimal and salivary glands.
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