



IVTScrip™ mRNA-Human PHEX, (Cap 0, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK2717MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK2717MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the PHEX protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_000444
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	LXHR; HPDR; HYP; HPDR1; HYP1; XLH
Description	This gene is a protein coding gene. Predicted to have zinc ion binding activity. Involved in proteolysis. Predicted to localize to integral component of plasma membrane. Implicated in X-linked dominant hypophosphatemic rickets.