



IVTScrip™ mRNA-Human ABCC13, (Cap 0, 5-Methoxy-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK7845MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK7845MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 5-Methoxy-UTP. It encodes the ABCC13 protein. This product can be used in SLC16A7+ cell-related researches.

Specifications

Modified bases	5-Methoxy-UTP
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5' Cap	Cap 0
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Species	Human
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Applications	Gene therapy research
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Format	Powder
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Quantity	100 µg
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Purification	Chromatography
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GENE INFORMATION

Alternative Names	PRED6; ABCC13P; C21orf73
Description	This gene is a member of the superfamily of genes encoding ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This family member is part of the MRP subfamily, which is involved in multi-drug resistance, but the human locus is now thought to be a pseudogene incapable of encoding a functional ABC protein. Alternative splicing results in multiple transcript variants; however, not all variants have been fully described. [provided by RefSeq, Jul 2008]