



IVTScrip™ mRNA-Human ABHD6, (Cap 1, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK11771MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK11771MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the ABHD6 protein. This product can be used in Primitive endoderm cell-related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001320126.2
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Description

ABHD6 (Abhydrolase Domain Containing 6, Acylglycerol Lipase) is a Protein Coding gene. Diseases associated with ABHD6 include Chanarin-Dorfman Syndrome and Retinitis Pigmentosa. Among its related pathways are Signaling by GPCR and Response to elevated platelet cytosolic Ca²⁺. Gene Ontology (GO) annotations related to this gene include acylglycerol lipase activity. An important paralog of this gene is EPHX3.