



## IVTScrip™ mRNA-Human AGAP6, (Cap 0, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK10190MR

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

### PRODUCT INFORMATION

#### Product overview

This product GTTS-WK10190MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the AGAP6 protein. This product can be used in SLC16A7+ cell-related researches.

#### Specifications

<b>Modified bases</b>	2-Thio-UTP
<b>5' Cap</b>	Cap 0
<b>Species</b>	Human
<b>RefSeq</b>	NM_001077665.3
<b>Applications</b>	Gene therapy research
<b>Format</b>	Powder
<b>Quantity</b>	100 µg
<b>Purification</b>	Chromatography

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## GENE INFORMATION

**Description** AGAP6 (ArfGAP With GTPase Domain, Ankyrin Repeat And PH Domain 6) is a Protein Coding gene. Diseases associated with AGAP6 include Megacolon and Hirschsprung Disease 1. Among its related pathways are Endocytosis. Gene Ontology (GO) annotations related to this gene include GTPase activator activity. An important paralog of this gene is AGAP4.