



## IVTScrip™ mRNA-Human AFTPH, (Cap 0, 5-Methyl-CTP, 120 nt-poly(A))

Cat. No.: GTTS-WK8687MR

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

### PRODUCT INFORMATION

#### Product overview

This product GTTS-WK8687MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 5-Methyl-CTP. It encodes the AFTPH protein. This product can be used in Regulatory T (Treg) cell-related researches.

#### Specifications

|                |                       |
|----------------|-----------------------|
| Modified bases | 5-Methyl-CTP          |
| 5' Cap         | Cap 0                 |
| Species        | Human                 |
| RefSeq         | NM_001002243.3        |
| Applications   | Gene therapy research |
| Format         | Powder                |
| Quantity       | 100 µg                |
| Purification   | Chromatography        |

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## GENE INFORMATION

|                          |                                                                                                                                                                                                                                        |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Alternative Names</b> | Nbla10388                                                                                                                                                                                                                              |
| <b>Description</b>       | AFTPH (Aftiphilin) is a Protein Coding gene. Diseases associated with AFTPH include Retinitis Pigmentosa 28. Gene Ontology (GO) annotations related to this gene include clathrin binding. An important paralog of this gene is CLBA1. |